

# GenAI

## {MASTER}

An Innovative and Exciting AI Course  
for the Kids of 5th to 10th Grades.

# Making Kids Ready for the GenAI World.

Powered By

## AI Ready

### {SCHOOL}

India's First Generative AI  
Course for Kids by  
US-Based AI Experts.





# AI is Changing Everything!

**There has been a shift in the world towards AI because of Generative AI in the last one year.**

Generative AI is being used in all possible areas of life, from content creation to healthcare to finance to cyber security to robotics. Generative AI is making the path for more advanced AI systems, like Artificial General Intelligence.

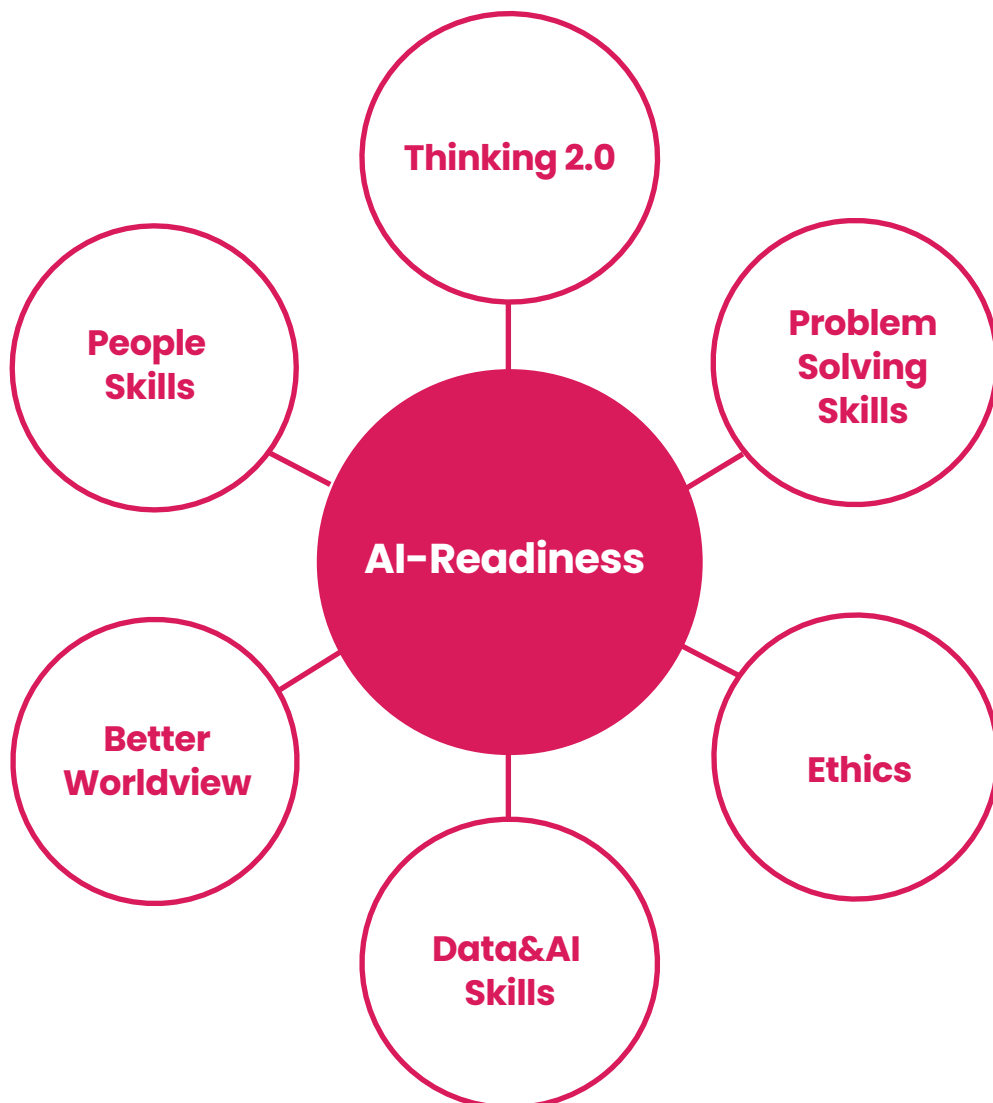
# \$1.3T

The generative AI market is projected to reach \$1.3 Trillion USD by 2032 (Bloomberg)



# How Do We Make Our Children Ready for this New AI-Driven World?

We strongly believe that being AI-ready is not just about learning technical skills. A holistic change is required to make our kids truly AI-ready.



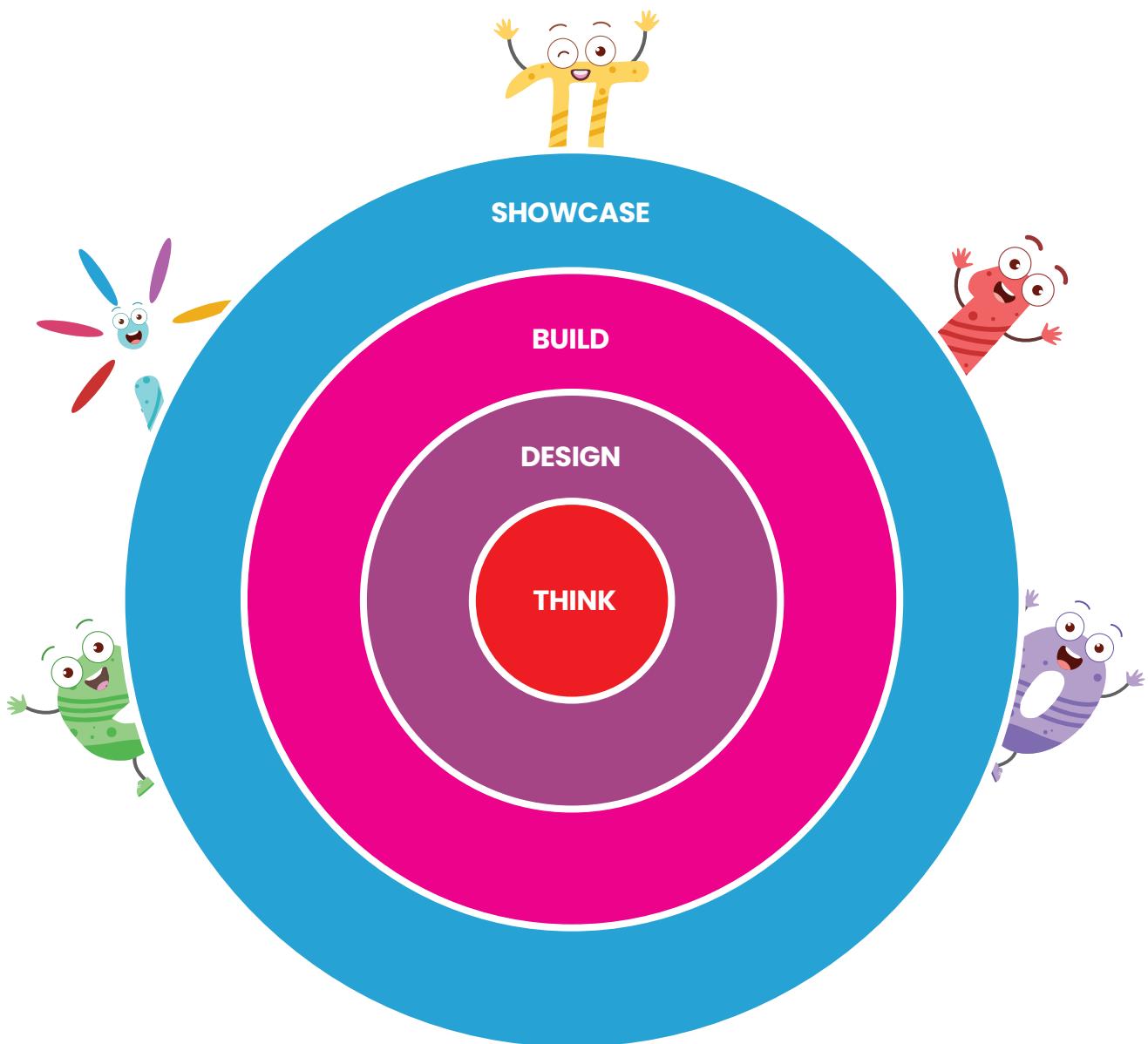
**Today's Children  
are Capable of Doing  
Bigger Things. Our  
Experience of working  
with 15000+ of them  
Proved it.**



**Our GenAI Master Program  
Provides Required Knowledge,  
Skills and Direction for the Kids  
to Become AI-Ready.**



# Our Goal is to Enable Kids to Build Great AI Products that Solve Real Problems and Showcase them to the World.



With the latest advancements in technology, it is possible to build useful products with less efforts. Our research team constantly discovers such frameworks and experiments on them.

# Carefully Crafted Curriculum

## Part 1

Foundation to AI

Thinking 2.0

Math for AI

Data, ML, DL & AI

Coding for AI

Responsible AI

## Part 2

Foundation to Generative AI

Using Generative AI for Learning

Prompt Design & Engineering

GenAI Use Cases

Building GenAI Apps

Entrepreneurship

## Projects

Coding Projects

ML Projects

GenAI Projects

## Other Details

80 Classes  
Per Grade

2 Classes  
Per Week

Instructor-led  
LMS - Assisted

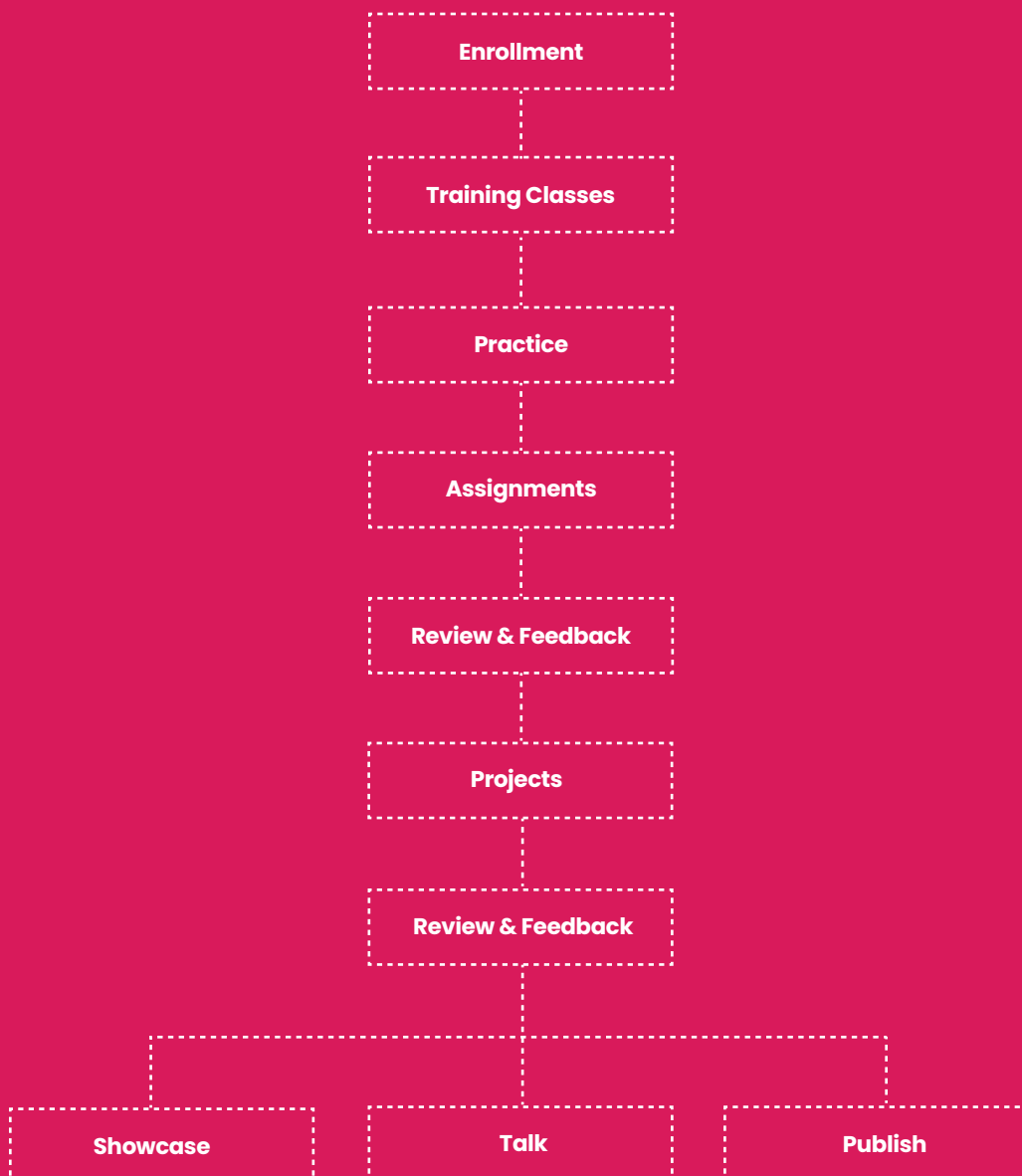
## Fee Details

5th Grade	6th Grade	7th Grade	8th Grade	9th Grade	10th Grade
15000	15000	20000	20000	25000	25000

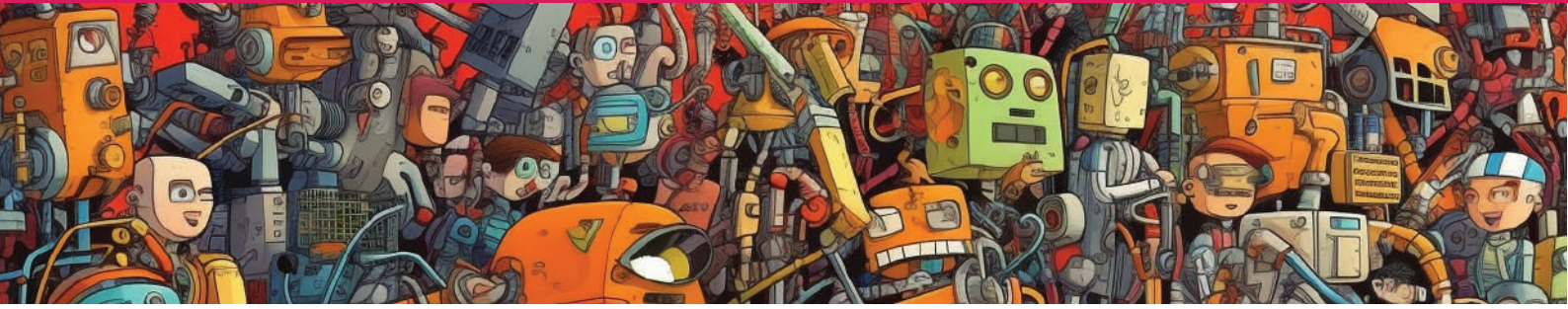
Indian Rupees. Per Kid Per Year.

# We Nurture Great AI Talent to Deliver Classes at Schools.

## Training Process







"Foundation to AI" is the cornerstone of our curriculum, offering a comprehensive initiation into artificial intelligence. Students gain a holistic perspective on AI, understanding how it utilizes data for learning and decision-making from diverse sources like images, text, and audio inputs. The module explores various AI types, including machine learning and deep learning, adapting its approach for different levels.

For younger students, it weaves information into captivating stories, while higher levels offer detailed content for advanced comprehension. This transformative educational journey equips students with essential AI knowledge in an engaging and evolving manner.

## TOPICS

### Grade 5

#### Introduction to AI

What is Intelligence?

Fun with AI

Natural vs. Artificial Intelligence

Stories of AI

Basic AI Tools & Apps

### Grade 6

#### Exploring AI

How AI Works

Types of AI Systems

AI in Cartoons and Movies

Simple AI Projects

AI and Creativity

### Grade 7

#### Building Foundations

Examples of AI Systems

The History of AI

Building Blocks of AI

AI in Education and Learning

Beginner's AI Learning Framework

### Grade 8

#### Practical Applications

AI in Various Industries

Analyzing AI Applications

AI Ethics and Society

Interactive AI Tools

AI and Problem Solving

### Grade 9

#### Advanced Concepts

Latest Developments in AI

Most Important AI Concepts

AI in Science and Technology

Reviewing AI Papers

Reviewing AI Projects

### Grade 10

#### Preparing for the Future

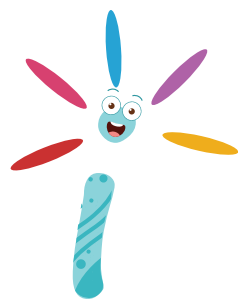
Latest Tools & Apps in AI

Critical Analysis of AI Technologies

Reviewing the Most Recent & Relevant AI Papers

Brainstorming for AI Product Ideas

Career Paths in AI





"Thinking 2.0" is not just a cognitive upgrade; it's a paradigm shift. We challenge students to transcend traditional problem-solving by contemplating global challenges and envisioning innovative solutions.

This module serves as a deep dive into the underlying principles of Algorithmic Thinking, Design Thinking, and Data & AI Thinking, unraveling the power each wields in addressing multifaceted challenges. By exploring the synergies between these thinking types and integrating them into a cohesive framework, participants are poised to unleash a more potent problem-solving prowess.

## TOPICS

### Grade 5

#### Introduction to Thinking 2.0

- What is Thinking?
- Introduction to Problem Solving
- Basics of Algorithmic Thinking
- Creativity and Design Thinking
- Data & AI Thinking

### Grade 8

#### Advanced Foundations

- Complex Problem Solving
- Algorithmic Thinking and Coding
- Design Thinking and User Experience
- Project Documentation

### Grade 6

#### Foundations of Thinking 2.0

- Exploring the Current World
- Basic Algorithmic Thinking
- Introduction to Design Thinking
- Data and Our Lives
- Problem Solving with Thinking 2.0

### Grade 9

#### Specialized Concepts

- Advanced Algorithmic Thinking
- Design Thinking for Innovation
- Data Analysis and Interpretation
- AI Concepts and Applications
- Prototype Development and Testing

### Grade 7

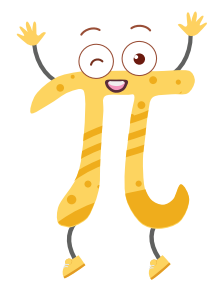
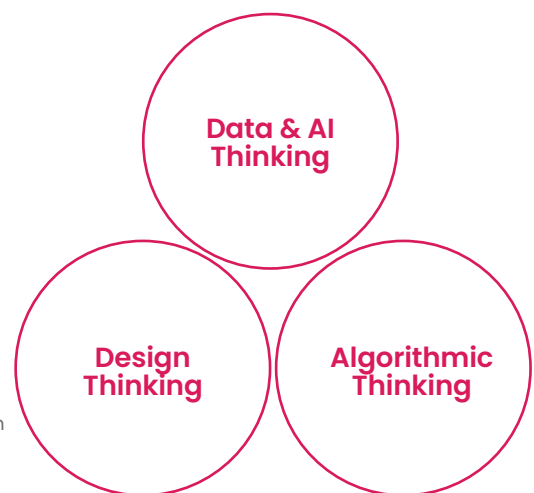
#### Intermediate Concepts

- Why Thinking Matters?
- Algorithmic Thinking in Technology
- Design Thinking in Everyday Life
- Data & AI Basics
- Practical Problem Solving with Prototypes

### Grade 10

#### Preparing for the Future

- Thinking 2.0 in the Modern World
- Complex Algorithms and Problem Solving
- Design Thinking for Future Challenges
- Data Science and AI
- Applying Thinking 2.0





In the grand tapestry of technology, math emerges as the universal language, serving as the bedrock upon which the formidable realm of artificial intelligence (AI) stands. Within the intricate framework of AI, mathematics is not just a tool; it's the very essence that propels learning, decision-making, and the creation of groundbreaking innovations.

AI systems, the cognitive powerhouses of tomorrow, leverage the precision of mathematics to decipher and glean insights from vast datasets. From Foundational Arithmetic and Geometry, laying the groundwork, to the intricate dance of Advanced Statistics and Calculus, this curriculum is designed to empower learners with the mathematical acumen vital for different stages of their AI journey.

## TOPICS

### Grade 5

#### Foundational Arithmetic and Geometry

Number Systems: Natural numbers, Whole Numbers, Integers

Introduction to Decimals and Fractions

Basics of Geometry: Shapes, Angles, and Measurements

Introduction to Charts and Graphs

Basic Word Problems and Real-Life Applications

### Grade 6

#### Pre-Algebra and Data Representation

Introduction to Variables and Expressions

Basic Equations and Inequalities

Introduction to Polygons

Data Representation: Pie Charts, Bar Graphs, Line Graphs

Basic Probability Concepts

### Grade 7

#### Algebra and Advanced Geometry

Linear Equations and Graphing on a Coordinate Plane

Understanding of Polygons, Circles, and 3D Shapes

Basic Statistics: Mean, Median Mode, and Range

Basic Algebraic Expressions and Polynomials

Set Theory

### Grade 8

#### Advanced Algebra and Introductory Statistics

Solving Multi-step Equations

Systems of Equations

Introduction to Functions and their Graphs

Pythagorean Theorem and Its Applications

Intro to Data Distributions and Probability Distributions

### Grade 9

#### Introductory Trigonometry and Calculus

Basics of Trigonometry: Sine, Cosine, Tangent

Permutations & Combinations

Introduction to Differentiation and Limits

Basics of Integration and Area Under Curve

Real-Life Applications of Trigonometry and Calculus in AI

### Grade 10

#### Advanced Statistics and Calculus

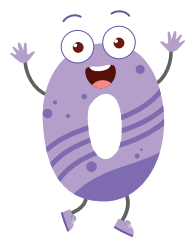
Understanding of Normal Distribution and Bell Curve

Advanced Probability and Combinatorics

Deeper Dive into Differentiation and Integration

Basics of Linear Algebra: Matrices and Vectors

Concept of Optimization and Cost Functions in AI





In the intricate realm of artificial intelligence, the symbiotic relationship between data and AI is undeniable. Data forms the bedrock upon which the edifice of AI stands, offering a robust foundation for the inception, refinement, and assessment of AI models.

The curriculum takes you on a journey from "Introduction to Data and AI" to exploring "Basic AI Concepts" and progressing through stages like "Intermediate Data Handling and Introduction to ML."

This curriculum acts as a guide, leading you through the evolving landscape where data and AI meet, opening doors to endless possibilities.

## TOPICS

### Grade 5

#### Introduction to Data and AI

Basics of Data

Collecting Data

Organizing Data

Fun with Data

AI in Everyday Life

### Grade 6

#### Exploring Data and Basic AI Concepts

Complex Data Collection

Statistics and Probability

Introduction to Algorithms

AI in Games

### Grade 7

#### Intermediate Data Handling and Introduction to ML

Advanced Statistical Measures

Correlation and Regression

Advanced Graphs and Visualization

Introduction to Neural Networks

### Grade 8

#### Advancing into Machine Learning

Advanced Statistical Measures

Correlation and Regression

Advanced Graphs and Visualization

Introduction to Neural Networks

### Grade 9

#### Deep Dive into Machine Learning and Data Analysis

Data Distributions and Advanced Probability

Data Privacy and Ethics

Data Analysis Techniques

Building a Simple ML Algorithm

### Grade 10

#### Advanced AI and Data Science Concepts

Data Science and Big Data

Predictive Modeling

Data Cleaning and Preprocessing

Advanced AI Concepts

AI Case Studies





"Coding for AI" goes beyond theory, bridging the gap between AI concepts and real-world solutions. Starting with creative coding skills in 5th and 6th grades, students progress to Python in 7th grade, exploring data processing, algorithmic construction, and AI application development. As they advance we introduce cutting-edge technologies like Next Js, FastAPI, OpenAI, LangChain, and Huggingface.

The curriculum emphasizes practical application, sculpting algorithms that continuously learn and evolve. By mastering coding prowess, students unlock the potential to shape the future through hands-on creation of AI applications.

## TOPICS

### Grade 5

#### Creative Coding (1)

Introduction to Creative Coding

Basic Math Operations & Commands

Geometric Shapes, Polygons and Coordinate System

Advanced Commands

Values & Variables

### Grade 6

#### Creative Coding (2)

Pictures and Animations

Introduction to Python

Basic Data Types: Integers, Strings & Floats

Variables & Basic Input Output

Basic Conditional Statements: If, Else, and Elif

Loops(while, for) and nested loops

### Grade 7

#### Introduction to Python Programming

Advanced Data Types: Lists, Tuples, Sets and Dictionaries

Basic Functions: Defining and Calling

File Handling: Reading from and Writing to Files

Basic Conditional Statements: If, Else, & Elif

Error Handling

Basic Algorithms

### Grade 8

#### Intermediate Python Concepts

OOPS : Abstraction and Encapsulation

Inheritance and Polymorphism

Introduction to Recursion

User Defined Data Structures: Stack, Queue, Trees, Linked Lists, Graphs, Hashmaps

Introduction to Modules and Libraries

### Grade 9

#### Advanced Python and Object-Oriented Programming

Introduction to Python Libraries: Numpy, Matplotlib

Basic Data Preprocessing and Exploration with Datasets

Machine Learning Libraries: Pandas, Seaborn, Scikit-learn

Simple Projects: Regression, Classification, and Clustering

### Grade 10

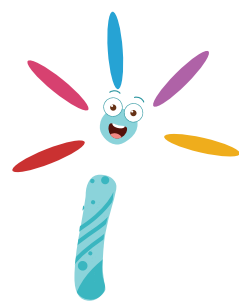
#### Python for Data Analysis and Intro to AI






Implementation of Neural Network Models

Deep Learning Libraries: OpenCV

Implementation of CNN, DL Models

Create Your Own DL Projects



<p><b>5th Grade</b></p>  <p><b>Enter into the World of AI Machines with Cute Stories.</b></p> <p><b>Projects</b></p> <ul style="list-style-type: none"> <li>AI Image Descriptor</li> <li>AI Story Teller</li> <li>AI Riddles Generator</li> <li>AI Poems Generator</li> </ul>	<p><b>6th Grade</b></p>  <p><b>Understand How AI Machines Learn, Think and Help Us.</b></p> <p><b>Projects</b></p> <ul style="list-style-type: none"> <li>AI Text-to-Audio Converter</li> <li>AI Study Planner</li> <li>AI Problem Solver</li> <li>AI Study Assistant</li> </ul>	<p><b>7th Grade</b></p>  <p><b>Think of Building Solutions with AI to Help People Around.</b></p> <p><b>Projects</b></p> <ul style="list-style-type: none"> <li>AI Learning Assistant</li> <li>AI Time Manager</li> <li>AI Idea Manager</li> <li>AI Healthcare Assistant</li> </ul>	<p><b>8th Grade</b></p>  <p><b>Learn to Build AI Applications to Solve Simple Problems.</b></p> <p><b>Projects</b></p> <ul style="list-style-type: none"> <li>iKMS (Intelligent Knowledge Management System)</li> <li>Intelligent Expenses Tracker</li> <li>AI Teacher Assistant</li> <li>AI School Chatbot</li> </ul>	<p><b>9th Grade</b></p>  <p><b>Learn to Build More Better Applications with AI Platforms.</b></p> <p><b>Projects</b></p> <ul style="list-style-type: none"> <li>iFFDS (Intelligent Financial Fraud Detection System)</li> <li>AI Farmer Assistant (Local Language)</li> <li>AI Marketing Assistant (For Schools)</li> <li>AI Admin Assistant (For Schools)</li> </ul>	<p><b>10th Grade</b></p>  <p><b>Learn to Build Complex AI Applications From Scratch.</b></p> <p><b>Projects</b></p> <ul style="list-style-type: none"> <li>iLMS (Intelligent Learning Management System)</li> <li>AI Based School Management System</li> <li>AI Marketer</li> <li>AI Startup Mentor</li> </ul>
<p><b>Concepts of Responsible AI</b></p>					



# We Planned Great Things for Kids to Make them Learn & Practice GenAI Continuously.

 **Data&AI**  
CLUB

Community for  
Collaboration

**Data  
&AI**  
TALKS

Showcase Ideas,  
Papers & Products



**Interactive  
LMS**

Access to Highly  
Resourceful LMS

**School GPT**

AI-Based Learning  
Companion

**AI Internships**

After-school Internships  
with Global Companies



**Courseware  
Book**

Handy Book with  
Lessons & Assignments

Our Knowledge Partner

**W**   
**WOXSEN** **U**  
UNIVERSITY



"Ethics and Responsible AI" represents a pivotal educational journey meticulously crafted to guide students from 5th to 10th grades in comprehending the transformative realm of Artificial Intelligence (AI). This curriculum seamlessly blends technological insights with ethical considerations, transitioning from fun and engaging activities tailored for younger students to delving into deeper, more complex concepts suitable for their older counterparts.

The program places a strong emphasis on the paramount importance of using AI responsibly, cultivating a mindset that seamlessly integrates ethical thinking into the development of AI.

## TOPICS

### Grade 5

#### Discovering AI and Basic Ethics

Privacy with AI  
 Right and Wrong Decisions  
 Fairness in AI  
 AI Learning from Humans  
 Being Responsible with AI

### Grade 6

#### Ethical & Responsible Usage of AI

Deeper Dive into Ethical Use of AI  
 AI's Impact on Society  
 Introduction to Bias in AI  
 Responsibility of AI Users and Developers

### Grade 7

#### Responsible AI Development

Exploring Ethical Dilemmas in AI  
 Understanding AI Bias in Depth  
 The Role of Data in AI Ethics  
 Responsible AI Development  
 Global Perspectives on AI Ethics

### Grade 8

#### AI Laws and Policies

Ethics in AI Development and Deployment  
 AI, Law, and Policy  
 Global Impact of AI  
 Sustainable AI and Environmental Ethics  
 Bias and Fairness in AI - Advanced Concepts

### Grade 9

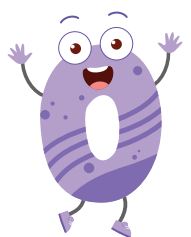
#### Responsible AI Frameworks

Detailed Case Studies in AI Ethics  
 Legal and Ethical Frameworks in AI  
 Ethics in AI Design and Implementation  
 Emerging Topics in AI Ethics

### Grade 10

#### Becoming a Responsible AI Leader

Comprehensive Ethical Frameworks in AI  
 AI and Global Ethical Challenges  
 Legal Aspects and Governance of AI  
 Ethical AI Design and Leadership  
 AI Case Studies







Generative AI stands at the forefront of artificial intelligence, showcasing its prowess in crafting a diverse array of content, ranging from images, videos, and audio to text and intricate 3D models. The essence of generative AI lies in its ability to assimilate existing data, discern patterns, and ingeniously utilize this knowledge to fashion unprecedented and distinctive outputs.

This transformative technology has emerged as a cornerstone in various industries, including gaming, entertainment, and product design, owing to its capacity to produce content of exceptional realism and complexity, mirroring the nuances of human creativity.

## TOPICS

### Grade 5

#### Generative AI Basics

Introduction to Creativity in Computers

Simple Examples of Generative Art

Storytelling: How AI can "Imagine" and Create

AI Music: Simple Generative Melodies

Exploring GenAI Tools

### Grade 6

#### Diving Deeper into Generative AI

How AI Uses Data to Generate Creative Content

Interactive AI Art Projects

Introduction to AI Poetry and Writing

AI and Gaming: How AI creates game levels

Exploring GenAI Tools

### Grade 7

#### Basics of Generative Models

Generative AI Models

Scope of Generative AI

Multi-modal Generative AI

Limitations of Generative AI

Exploring GenAI Tools

### Grade 8

#### Advanced Generative Models

Transformers & Diffusers

OpenAI's GPT Models

How AI Generates Videos and Music

Ethics: Challenges and Implications of Generative AI

Exploring GenAI Tools

### Grade 9

#### Applications of Generative AI

Using Multiple GenAI Tools

Using Generative AI for Data Analysis

Using Generative AI for Coding

Using Generative AI for Decision Making

Generative AI in Education

Exploring GenAI Tools

### Grade 10

#### Large Language Models

All About LLMs

How LLMs Work

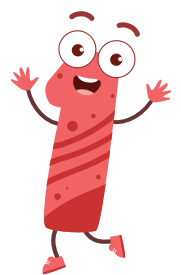
Open Source LLMs

Working with LLMs

Using LLMs for Enterprises

Latest Updates on LLMs

Future of Generative AI





Harnessing the power of Generative AI for Learning marks a transformative journey, bridging the gap between theoretical knowledge and practical application within the educational realm. This innovative curriculum unfolds a spectrum of avant-garde applications, from tailoring personalized learning experiences to crafting cutting-edge educational tools, illuminating the ways in which AI can elevate and revolutionize the entire educational landscape.

Designed for students in grades 5th to 10th, this forward-thinking curriculum seamlessly integrates Generative AI into the educational fabric, propelling traditional learning to new heights.

## TOPICS

### Grade 5

#### Foundations in AI-Enhanced Learning

- AI Helpers for Reading Comprehension
- Exploring Science with AI
- Math Problem Solver with AI
- Geography Made Easy with AI
- Creative Writing with AI

### Grade 6

#### Building Blocks of AI in Education

- Enhanced Learning with AI for History
- AI-Assisted Language Practice
- Visualization in Science with AI
- Mathematical Concepts and AI
- Project-Based Learning with AI

### Grade 7

#### Intermediate AI Applications in School Subjects

- AI for Advanced Reading and Literature Analysis
- Interactive Science Learning with AI
- AI for Geography and Social Studies
- Math Enhancements with AI
- Language Learning through AI Conversations

### Grade 8

#### Advanced AI Integration in Learning

- AI in Historical Research and Analysis
- Advanced Math Assistance with AI
- Science Exploration through AI Models
- Enhancing Language Skills with AI
- AI for Creative and Technical Writing

### Grade 9

#### Specialized AI Tools for Subject Mastery

- AI for Biology and Environment Studies
- Physics and AI
- Chemistry Experiments in the AI Lab
- Advanced Algebra and Geometry with AI
- AI in Social Sciences

### Grade 10

#### AI Expertise in Academic Subjects

- AI for In-Depth Historical Analysis
- Advanced Mathematics with AI
- AI-Enhanced Science Studies
- Mastery of Languages with AI
- AI in Economics and Civics





"Prompt Design & Engineering" is a pivotal exploration in shaping AI behavior through strategic prompt design. Tailored for young learners, it introduces the fundamentals of crafting impactful prompts, emphasizing clear communication, specificity, and contextual understanding.

Through engaging activities, students practice and refine techniques, fostering hands-on and iterative learning.

The curriculum incorporates age-relevant examples, prompting ethical contemplation. Beyond technical skills, the course develops a foundational understanding of AI interactions, enhancing problem solving and instilling confidence in navigating the digital realm.

## TOPICS

### Grade 5

#### Talking with AI

- .....
- How AI Talks
- .....
- How we Talk with AI
- .....
- Simple Prompts and Responses
- .....
- Role-play: Kids as AI Models
- .....
- Crafting Basic Questions for AI
- .....

### Grade 6

#### Prompting Basics

- .....
- Importance of Clear Communication
- .....
- Understanding AI's Responses
- .....
- Basics of Prompt Design
- .....
- Prompting for Text Generation
- .....
- Prompting for Image Generation
- .....

### Grade 7

#### Intermediate Prompt Crafting

- .....
- Structure of a Good Prompt
- .....
- Prompt Design Frameworks
- .....
- Role of Context in AI Responses
- .....
- Evaluating Prompt Responses
- .....
- Biases in AI Responses
- .....

### Grade 8

#### Advanced Prompt Techniques

- .....
- Prompt Finetuning
- .....
- 50 Prompt Examples
- .....
- Multi-modal Prompting
- .....
- Prompting Experiments
- .....
- Introduction to Prompt Engineering
- .....

### Grade 9

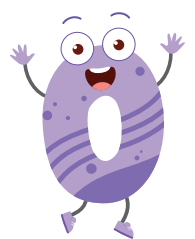
#### Basic Prompt Engineering

- .....
- Prompting Types
- .....
- Prompting Methods
- .....
- Application of Various Prompting Methods
- .....
- Prompt Engineering Workflow
- .....
- Prompt Engineering Use Cases
- .....

### Grade 10

#### Advanced Prompt Engineering

- .....
- Prompt Engineering Tools
- .....
- Prompt Playgrounds
- .....
- Retrieval Augmented Generation
- .....





Embark on an enchanting journey through our GenAI Use Cases module, an integral part of our AI course designed specifically for young tech enthusiasts. This module invites kids to delve into the captivating realm of Generative AI by exploring an array of exciting use cases.

From unleashing their creativity through Story Generation and Interactive Storytelling to conducting virtual Science Experiment Simulations and integrating AI into Robotics projects, each session promises a hands-on adventure.

Join us on this dynamic exploration where AI isn't just a concept but a tool that brings forth innovation and limitless possibilities, making learning both enriching and exhilarating.

## TOPICS

### Grade 5

#### Cute Use Cases

Story Generation

Art Creation

Music Composition

Educational Games

Virtual Pet

### Grade 6

#### Cool Use Cases

Interactive Storytelling

Custom Avatar Design

Learning Assistant

Language Translation

Weather Prediction Models

### Grade 7

#### Important Use Cases

Science Experiment Simulations

Historical Event Recreation

Math Problem Solver

AI in Sports

Eco-Friendly Designs

### Grade 8

#### Productive Use Cases

Robotics and AI Integration

AI in Healthcare

Environmental Impact Studies

AI-Generated Music Bands

Fashion Design

### Grade 9

#### Popular Use Cases

Advanced AI Coding Projects

AI in Astronomy

Virtual Reality Worlds

AI-Driven Financial Analysis

AI-Driven Social Media Analysis

### Grade 10

#### Advanced Use Cases

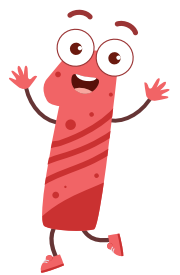
AI in Market Research

AI in Marketing

AI in Customer Support

AI in Film and Animation

AI in Urban Planning





This course module offers a dynamic exploration into AI application development, encompassing image and voice recognition, learning assistance, knowledge management, financial fraud detection, and learning management systems.

It seamlessly blends theory with practicality, guiding students from concept building to implementation across various coding levels. Participants will engage in no-code, low-code, and full-stack development, culminating in deploying fully functional AI apps connected to domains. Designed for diverse skill sets, the module provides a holistic view of AI's transformative potential in everyday technology, emphasizing hands-on learning and real-world application.

## TOPICS

### Grade 5

#### AI Image Describer App

Building the Concept of Image Describer

Building an Image Describer

### Grade 6

#### AI Text-Audio Converter

Building the Concept of Text to Audio Converter

Building the Text to Audio Converter

### Grade 7

#### AI Learning Assistant App

Building the Concept of Learning Assistant App

Building a Learning Assistant App

### Grade 8

#### Intelligent Knowledge Management System

Building the Concept of iKMS

Building iKMS

Deploying the App and Connecting with a Domain

### Grade 9

#### Intelligent Financial Fraud Detection System

Building the Concept of iFDS

Building iFDS

Deploying the App and Connecting with a Domain

Building a Simple ML Algorithm

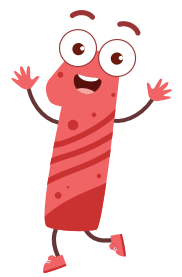
### Grade 10

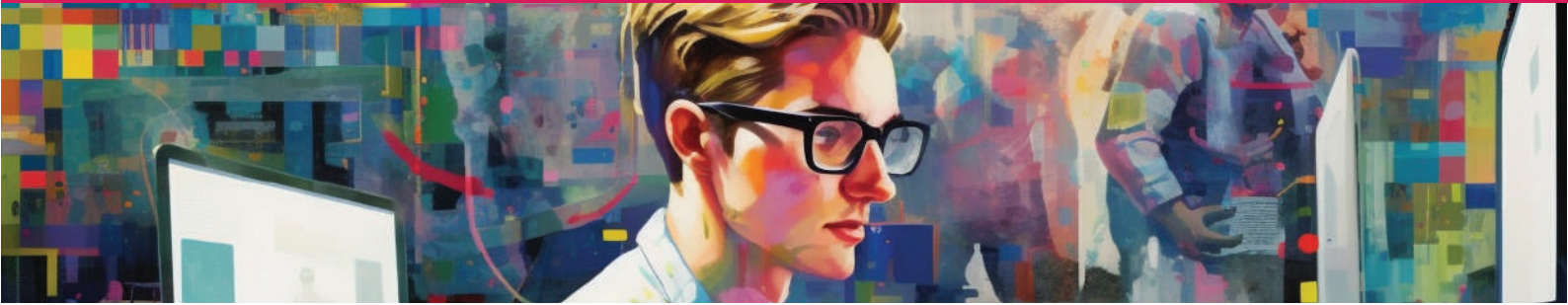
#### Intelligent Learning Management System

Building the Concept of iLMS

Building iLMS

Deploying the App and Connecting with a Domain





Embark on a transformative learning journey with our AI Ready course for young minds. Tailored for budding entrepreneurs, it starts with basic concepts in 5th grade, progressing to fundamental business principles, financial literacy, and advanced marketing by higher grades. The curriculum explores complex topics like market research, financial planning, operations management, and digital marketing.

Culminating in 10th grade, students delve into investment strategies, scaling businesses, and mastering impactful pitches. This age-appropriate, progressive approach inspires and equips students with entrepreneurial prowess for future careers, shaping the next generation of innovators and leaders.

## TOPICS

### Grade 5

#### Discovering Entrepreneurship

Introduction to Entrepreneurship

Basic Financial Concepts

Creative Problem Solving

Simple Marketing Techniques

Teamwork in Business

### Grade 6

#### Building Business Foundations

The Business Plan: An Overview

Basics of Market Research

Financial Basics for Entrepreneurs

Introduction to Advertising

Production and Operations

### Grade 7

#### Developing Entrepreneurial Skills

Advanced Market Research

Financial Planning for Entrepreneurs

Developing a Marketing Strategy

Operations Management Basics

Product Development and Innovation

### Grade 8

#### Entrepreneurship in Action

Creating a Comprehensive Business Plan

Advanced Financial Concepts

Effective Marketing Campaigns

Production Techniques and Efficiency

### Grade 9

#### Advanced Entrepreneurship Concepts

Entrepreneurial Finance

Digital Marketing and Online Business

Operations Management and Logistics

Product Design and Prototyping

### Grade 10

#### Preparing for the Entrepreneurial Future

Investment and Venture Capital

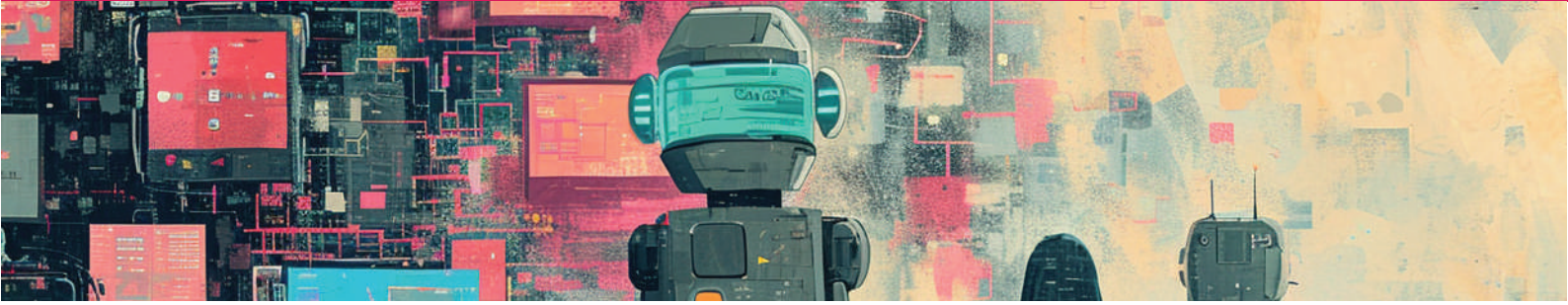
Branding and Strategic Marketing

Advanced Operations and Scaling Business

Innovative Product Development

Pitching and Presentation Skills





Engaging children in meaningful projects deepens their understanding of the concepts taught throughout their course. We carefully curate projects that not only illuminate real-world problems but also explore how artificial intelligence can provide solutions. Our goal is for the children to create and present their projects on diverse platforms, allowing them to showcase their skills and take pride in their achievements.

We believe that learning is most effective when it is directed towards a clear goal. To this end, we dedicate ourselves to nurturing the children's journey through these projects, providing support to navigate any challenges they encounter. Furthermore, we promote teamwork and cooperative approaches, fostering an environment where collaborative efforts enhance the learning experience.

## PROJECTS

### Grade 5

#### Fun Apps

AI Story Teller

AI Riddles Generator

AI Poems Generator

### Grade 6

#### Simple Apps

AI Study Planner

AI Problem Solver

AI Study Assistant

### Grade 7

#### Cool Apps

AI Time Manager

AI Idea Manager

AI Healthcare Assistant

### Grade 8

#### Useful Apps

Intelligent Budget Tracker

AI Teacher Assistant

AI School Chatbot

### Grade 9

#### Valuable Apps

AI Farmer Assistant (Hindi)

AI Marketing Assistant  
(For Schools)

AI Admin Assistant  
(For Schools)

### Grade 10

#### Super Valuable Apps

AI Based School  
Management

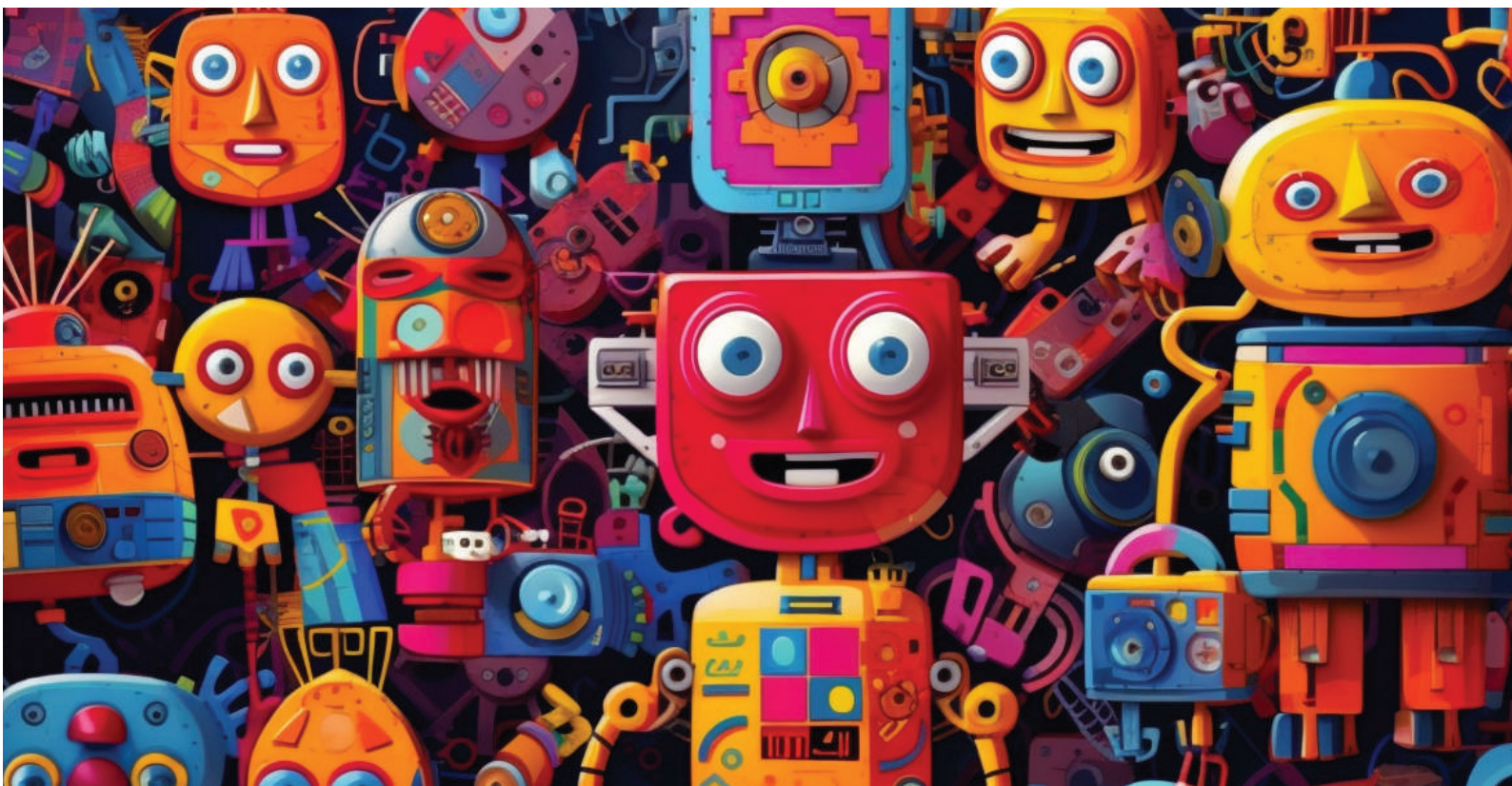
AI Marketer

AI Startup Mentor



# Why to Partner With Us?

- Created by World Data & AI Leaders
- Live and Dynamic Curriculum
- Aimed to Produce More AI Innovators
- Aimed to Produce Future AI Leaders
- Supported by Social Leaders
- Great Importance to Safe AI



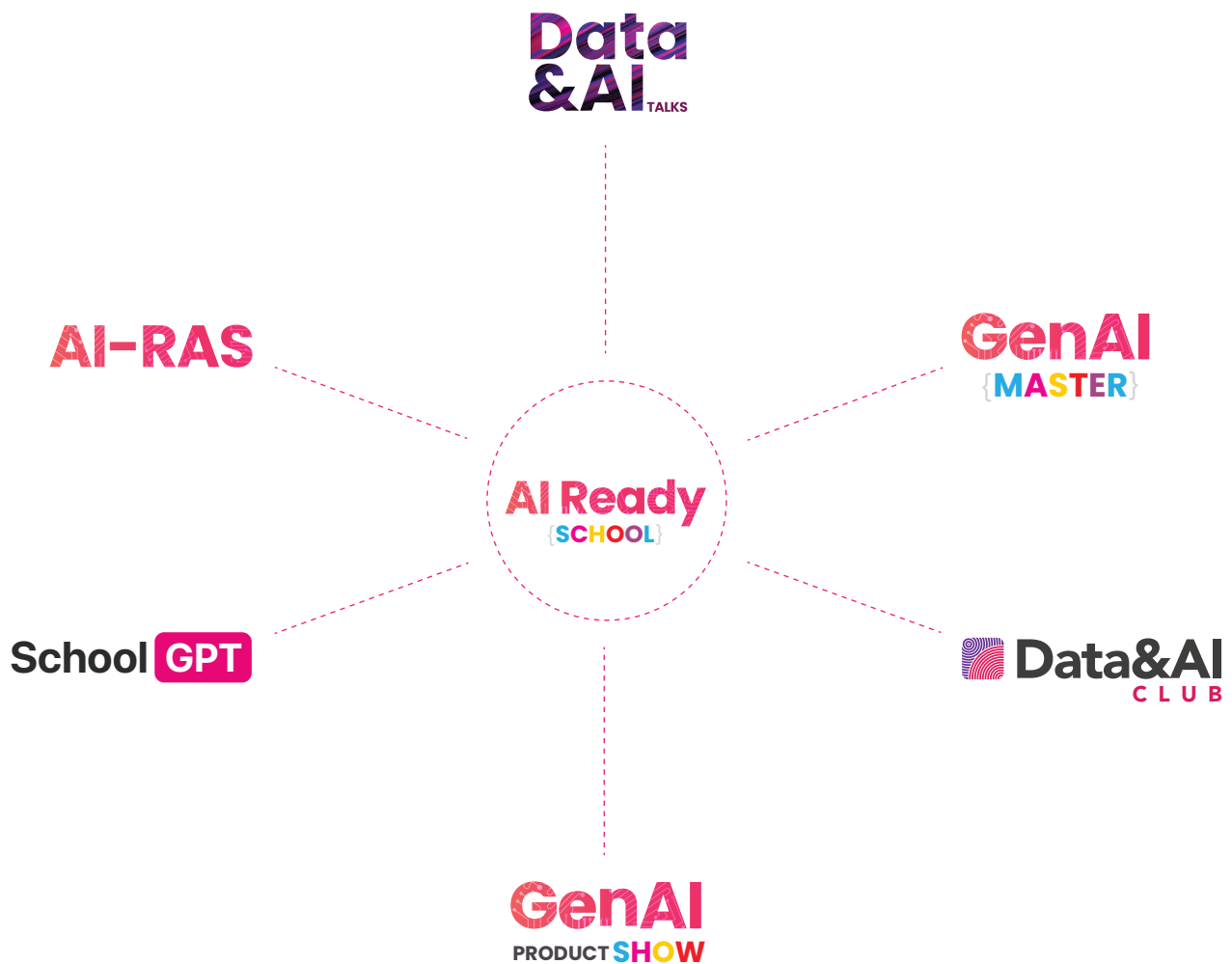


# The Era of AI is Already Here.

Let's Make Our Kids the  
Creators of AI Products  
than Just Consumers!



# We Don't Just Offer a Course. We Offer an Eco-system for the Kid to Grow!



## Data&AI Talks

Data&AI Talks is an inter-school competition to discover creative problem solving ideas from children using AI.

## GenAI Master

GenAI Master is an AI program for the children of 5th grade to 10 grade to make them proficient in Generative AI.

## Data&AI Club

Data&AI Club is a community of enthusiastic children to learn AI by collaborating with other children and industry experts.

## GenAI Product Show

GenAI Product Show is a platform to showcase the Generative AI products built by the children.

## SchoolGPT

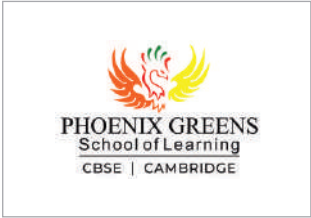
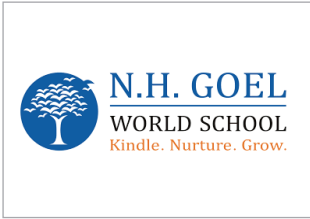
SchoolGPT is an AI platform for the school management, staff and children to manage their activities.

## AIRAS

AI Readiness Assessment for Schools evaluates and reports the readiness of a school for AI.

# Our Customers & Partners

We work with various individuals, Governments, organizations and associations. Below are some of our customers and partners.



# AI Ready {SCHOOL}

**Become an AI Ready School  
with GenAI Master Program.**

**Schedule a Demo**



**+91 84658 64843**



**A Data&AI Research, Development &  
Education Company**

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