LIDO

Your child can build the next super app!

Learn Coding and shape the world's future with India's best small group live classes!

Class 1 to 3 | Upto 4 students

Class 4 to 10 | Upto 6 students

Learn coding and so much more!

Marks

Conceptual understanding for better scores.

Life Skills

Build problem-solving, technical and communication skills.

Confidence

Think and act like a future leader!

Coding Units for Classes 4 & 5

Basic

Game/App Design & Development in Scratch 3.0

Lessons

1 - 10

Concepts Learned

Basic Game Design in Scratch 3.0

Skills Built

- Introduction to block-based coding and Scratch 3.0 fundamentals
- Using sequencing and events on sprites
- Using motions, directions, and coordinates to include mouse inputs in games
- Using block-based coding to create amazing games like Shark Attack, Immune Monkey, etc"

Key Learning Outcome

Design the Shark Attack and Immune Monkey games on Scratch 3.0

Scratch 3.0 Game Developer - Novice

Certified Game Developer on Scratch 3.0 at the Novice level

Basic

Game/App Design & Development in Scratch 3.0

Lessons

11 - 19

Concepts Learned

Advanced Game Design in Scratch 3.0

Skills Built

- Using lists and sensing blocks in games
- Conditionals, Variables, and Loops
- Functions and custom blocks
- Using block-based coding to create amazing games like Maze Game, MathBot, Number Game, etc"

Key Learning Outcome

Design the Maze Game on Scratch 3.0

Scratch 3.0 Game Developer - Advanced

Certified Game Developer on Scratch 3.0 at the Advanced level

Basic

Game/App Design & Development in Scratch 3.0

Lessons

20 - 25

Concepts Learned

App Design in Scratch 3.0

Skills Built

- Using same concepts to design interactive apps like chatbots
- Using SpeechToText code block to incorporate voice inputs"

Key Learning Outcome

Design a chatbot app on Scratch 3.0

Scratch 3.0 App Developer

Certified App Developer on Scratch 3.0

Intermediate — Game/App Design in Make Code - Basic

Lessons

26 - 45

Concepts Learned

Make Code Simulator Basics and Multiplayer Game Development

Skills Built

- MakeCode Arcade Simulator Game Develeopment
- Basic Game creation methods
- Making creative and logical game based on imagination

Key Learning Outcome

- Design the Space Jam Game
- Design the Gold Hunt Maze Game"

2D

Make Code App/Game Developer - Basic

Certified App/Game Developer on Make Code at the Basic level.

Intermediate — Game/App Design in Make Code - Advanced

Lessons

26 - 45

Concepts Learned

- Logical Conditions/Loop
- Combining blocks to perform complex actions
- Arrays & Functions

Skills Built

- MakeCode Arcade - Extended Concepts
- Complex MakeCode Blocks
- Learn how to use functions to reduce code redundancy
- Applying external packages/extension to MakeCode Projects
- Creating your custom Blocks"

Key Learning Outcome

- Design the Word Game
- Design the Stopwatch App"

2D

Make Code App/Game Developer - Advanced

Certified App/Game Developer on Make Code at the Advanced level

Advanced

Mobile App/Game Development in Thunkable

Lessons

46 - 65

Concepts Learned

- Mobile App Basics
- Using Thunkable blocks
- UI Design in a Mobile App

Skills Built

- Understanding how mobile apps work
- Creating basic versions of popular culture and daily used Mobile Apps
- Database Fundamentals
- Developing Android and iOS Mobile Apps"

Key Learning Outcome

Creating a Mobile App in Thunkable
example: Music App, Scheduler app, Weather app, etc

AI

Cross-Platform Mobile App Developer

Skilled in creating cross-platform mobile apps in Thunkable

Advanced

Mobile App/Game Development in Thunkable

Lessons

66 - 80

Concepts Learned

Artificial Intelligence/ Machine Learning in Block Coding

Skills Built

- Block Coding Revisited
- Understanding Human & Machine Intelligence
- AI/ML techniques (Face ,Gesture, Sound Recoginition)
- Pose Classifier, Ethics in AI/ML, Capstone Project.

Key Learning Outcome

Door Unlocking System using Pose Detection
Artificial Intelligence-based Home Automation

AI

AI/ML Programmer - Novice LEvel

Certified Artificial Intelligence and Machine Learning Developer at Novice Level

The perfect Coding course

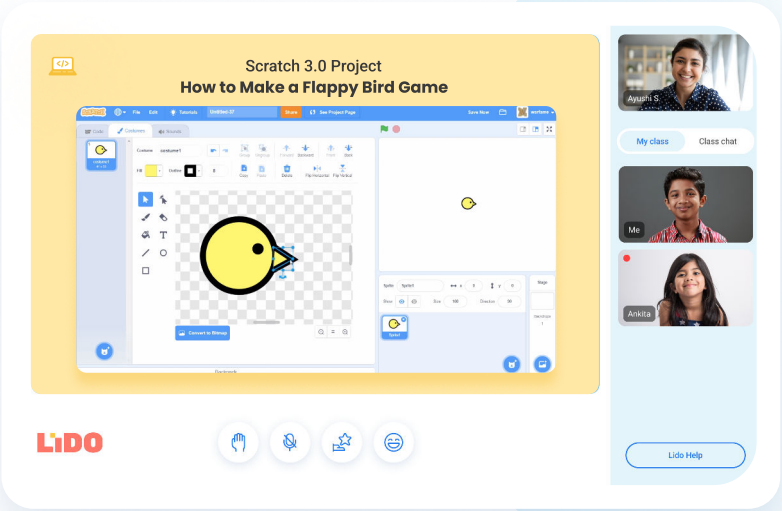
Choose from 150+ topics
Customise your learning experience.

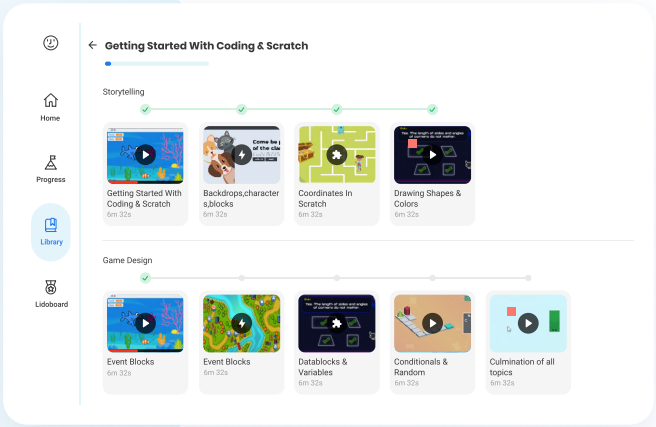
1:4 classes with expert teachers
Learn from carefully selected, internationally trained teachers.

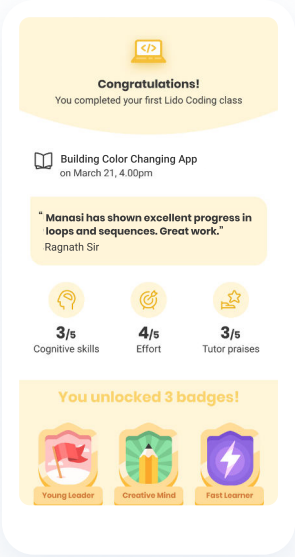
Interactive learning formats
Learn through videos, games, and activities.

International curriculum
Lessons designed by Harvard, Stanford, IIT alums.

Launch your own apps
Turn your ideas into real-world solutions.







Continuous Learning

Outcome-based classes
Classes 2 times a week.

Project gallery
So there's always more to build!

Super parent app

Detailed reports
Track your child's progress at every step.

Academic advisor
Support and guidance 7 days a week.

Coding is fun with Lido!

"My son is so excited learning to code. Everything from the teacher, to the platform, to the classes, is top-notch! Great to see him grow every single day!"

Devang Joshi
Father of Het, Class 7

"I have never seen Aria more excited about anything! She waits for her coding class every weekend, and she has already built her own app!"

Pradeep Shah
Father of Aria, Class 5

Built by a team from

As featured in

How does Lido help my child?

For the best learning experience, a student needs face-to-face interaction with rockstar teachers, interactive content, and a personalised platform. Lido combines these three in its classroom for the 21st century, which is guaranteed to improve results. Lido provides live classes in this format for Maths, Science, Coding, English, and much more for Grades K-9.

a. Personalised attention: With face-to-face interaction with tutors and a maximum of 5 students per class, your child receives personalised attention, regular feedback, and enough opportunities to clarify doubts.

b. Engaging content: Designed by Harvard, Stanford, and IIT alums, every live online class has HD animated videos, interactive games, and more. This helps your child learn concepts better and fall in love with learning.

c. Real-world skills: Lido covers the full school curriculum and extra-curricular skills like problem-solving, technical skills, communication, and creativity through its live online classes.

What is the structure of the Lido class?

Every class has just 4 students tutored by an expert teacher and has a key learning activity associated with the core concept of that class. Each class comprises 45 minutes of teaching time during which students master concepts through explanations in an interactive manner, followed by a 15-minute end-of-class buffer time for students to finish the key learning activity of the class.

How does Lido select teachers?

Only top applicants from across the country are selected to become Lido tutors after a thorough screening process & background check. Each Coding tutor undergoes rigorous training in our special interactive & application-based curriculum & learning tools to help your child develop a strong foundation in computer programming & sharpen their critical thinking, analysis, & problem-solving skills. We use sophisticated AI algorithms to pair each child with the tutor best suited for their needs to increase their chances of success!

Can my classes be used for other subjects?

Yes, you can use your classes purchased for any of the subjects that Lido offers - Math, Science, English and Coding. You can start and stop these courses at any time so that you have the flexibility to design your own curriculum.