MASTER CODING FOR KIDS
COURSE With Placement

Build In-Demand Professional Expertise with Real-Time Hands-on Coding For

AGE GROUP: 6 TO 14 YEARS

COURSE MODULES

- 100% Real-time Live Classes
- 100% Hands-on Learning
- 100% Real-time Assessment Support With Certification

18+ Years of Experience | 500K+ Students Trained | 25K Classes Conducted | 10K Parents Satisfied

FREE Trial Class for Kids — Limited Seats Available — 8148888888

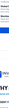
Click Here to START'S HERE !

ARE YOU FACING THESE CHALLENGES ?

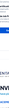
- Still searching for your first job after graduation?
- Worried about the Gap Years in Education and Career?
- Struggling to find a job with Outstanding Career growth opportunities?
- Want to Switch your Career to Tech Domain?
- Not getting Interviews calls despite applying to 100's of Companies?

Vision Incredible Learning Platform

Practical Skills Hands-on Learning



Future Ready Career Growth



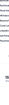
Mentor Support Dedicated Support

Flexible Time Learn Anytime

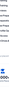
Live Interactive Classes

Weekly Tests Assessments

Hands-On Projects Real-time Projects

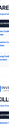


Live Interactive Classes

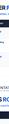


On Demand Videos

Flexible Time Learn Anytime



Live Interactive Classes



Weekly Tests Assessments

ABOUT INVENTATEQ

Inventateq is a leading provider of technology training and consulting services dedicated to transforming aspiring individuals into successful professionals.

Our Mission

Our mission is to empower individuals with the knowledge, skills, and confidence they need to excel in the ever-evolving technology industry. We are committed to delivering high-quality training programs that are practical, engaging, and relevant to the needs of our students and the industry.

Our Vision

Our vision is to be the leading technology training and consulting company that is recognized for its excellence, innovation, and impact. We aspire to create a world where everyone has the opportunity to learn and grow in technology, regardless of their background or location.

Why Thousands Choose Inventateq?

18+ Years	500+ Trainers	25,000+ Classes	10,000+ Students

We Collaborate With

Deloitte. | Capgemini | amazon | INFOSYS | accenture

WHY I LEARN CODING FOR KIDS ?

Coding for kids is the process of teaching children how to write computer programs. It can help them develop problem-solving skills, logical thinking, and creativity.

Future Career Opportunities

Coding is a valuable skill in many industries, including technology, finance, and healthcare. Learning to code can open up future career opportunities.

Future Proof Career Growth

Coding is a skill that can be used to create a wide variety of things, from websites and apps to games and robots.

Cross-industry Opportunities

Coding is a skill that can be used to create a wide variety of things, from websites and apps to games and robots.

Business & Prospects

Coding is a skill that can be used to create a wide variety of things, from websites and apps to games and robots.

Job Ready Programming Languages, Trained Students, Strong Career Opportunities

Average Salary Ranges for Coding Jobs in India

₹4 -5 LPA - ₹12 LPA

WHY INVENTATEQ ?

We are sure to be passionate for 10,000+ students and we are proud to be one of it!

START YOUR CODING JOURNEY WITH US !

- 100% Placement Assistance Support
- Real-time Hands-on Learning
- Resume Creation Support
- Mock Interview Support
- Job Portal Access
- Collaboration with Industries

COURSES & ALUMNI HIRED

Student Success Feedback

Real-time Feedback Sessions

Live Interactive Classes

Flexible Time Learn Anytime

Get to Know More On Demand

Flexible Time Learn Anytime

Get to Know More On Demand

Flexible Time Learn Anytime

At Inventateq, Your Success Is Our Mission !

GUARANTEED PLACEMENT SUPPORT

We are sure to be passionate for the real-world!

- Aptitude Training
- Technical Training
- Soft Skills Training
- Resume Preparation
- Resume Preparation
- Interview Preparation
- Linkedin Profile Creation
- Job Portal Access
- Collaboration with Industries

OUR PLACEMENT STATS

Our students are working in the companies mentioned below.

10,000+ Students	500+ Trainers	95% Placement	4 LPA Average

Click Here for Course Placements

CAREER PROGRESSION

EDUCATION BAND	TYPICAL JOB FUNCTIONS	STARTING SALARIES
Graduate Entry	Graduate Software Engineer, Graduate Software Tester, Graduate Web Developer	Computer Coding Jobs Salaries ranging from £20,000 to £25,000
Graduate Entry	Graduate Front-end Developer, Graduate Software Engineer, Graduate Web Developer	Computer Coding Jobs Salaries ranging from £20,000 to £25,000
Young Coding Graduates	Lead Coding in the front-end technology, Lead Coding in the back-end technology	Computer Coding Jobs Salaries ranging from £20,000 to £25,000
Professional Developers	Application Developer, Software Engineer, Software Tester, Web Developer	Coding Jobs Salaries ranging from £20,000 to £25,000
Professional Developers	Application Developer, Software Engineer, Software Tester, Web Developer	Coding Jobs Salaries ranging from £20,000 to £25,000
Professional Developers	Application Developer, Software Engineer, Software Tester, Web Developer	Coding Jobs Salaries ranging from £20,000 to £25,000

SKILLS ROADMAP

Click Here to Know more about Skills Roadmap

ROADMAP	PRACTICAL SKILLSET	WORK EXPERIENCE
Manual Testing Fundamentals	Real-time manual testing scenarios, Test case creation and execution	Coding Jobs Salaries ranging from £20,000 to £25,000
Software Testing Fundamentals	Software Quality Assurance, Test planning, Test management, Defect tracking, Test automation, and Reporting	Coding Jobs Salaries ranging from £20,000 to £25,000
Automation Testing Fundamentals	Selenium WebDriver, Test automation frameworks, Test scripting, Debugging, and Test execution	Coding Jobs Salaries ranging from £20,000 to £25,000

DETAILED MODULE PLAN

Click Here to Know more about Modules, Projects and Assessments

Module 1: Introduction to Coding

- What is Coding?
- How to Install Python
- How to Execute a Program
- Basic Concepts of Coding
- Variables and Data Types
- Input and Output

Module 2: Scratch Programming Basics

- Introduction to Scratch
- Scratch Interface and Tools
- Blocks, Code, Sound Basics
- Creating Animations
- Interactive Stories and Games

Module 3: Logic Building

- Sequencing Concepts
- Loops (Repeat & Forever)
- Conditionals (If, If-Else)
- Broadcasting and Messages
- Variables and Operators
- Logical Thinking Challenges

Module 4: Game Development with Scratch

- Creating Sprites and Backgrounds
- Physics-based Movements
- Collision Detection and Scoring
- Creating Levels and Challenges
- Building a Story-Based Game

Module 5: Storytelling & Animation

- Creating Interactive Stories
- Character Animations
- Animating Characters
- Adding Dialogues and Effects
- Building a Story-Based Game

Module 6: Introduction to Python (Kid-Friendly)

- What is Python?
- Setting Up Python
- Basic Syntax and Commands
- Basic Math Operations
- Printing and Input

Module 7: Creative Projects

- Drawing Shapes with Turtle
- Interactive Quizzes
- Simple Text-based Games
- Making Calculators
- Building a Story-Based Game

Module 8: Robotics & Coding Basics (Optional)

- Introduction to Robotics
- Sensors and Motors
- Basic Movements (Move, Turn, Stop)
- Controlling Robots with Code
- Building a Story-Based Game

Module 9: App & Game Thinking

- Design Basics
- Planning Your App or Game
- Debugging Tips
- Testing Your Code
- Creating a Simple Mini App

Module 10: AI: A Future Tech (Intro Level)

- What is Artificial Intelligence?
- Examples of AI in Daily Life
- Fun AI Activities (No Coding)
- Ethics and Responsibility in AI

Module 11: Final Projects

- Choose a Project Idea (Game or App)
- Create an animated story
- Add Interactivity and Sound
- Test and Debug Your Project
- Present Your Project to Others
- Celebrate!

REAL-WORLD PORTFOLIO PROJECTS

Practical mastery, scenarios, core aspects, and demonstrable project outcomes

Project 1: Build your own Scratch game

Objective: Design, develop, and publish a fully functional game using Scratch.
Skills you'll gain: Sprite creation, event handling, loops, conditionals, and debugging.
Project outcome: A published Scratch game that showcases your creativity and problem-solving skills.

Project 2: Design a tech app map

Objective: Create a visual map of a tech app, including its features, user flow, and potential challenges.
Skills you'll gain: Wireframing, user experience (UX) design, and problem-solving.
Project outcome: A detailed app map that demonstrates your understanding of app development and design principles.

Project 3: Contribute to open source project

Objective: Contribute to an open-source project, such as a software library or framework.
Skills you'll gain: Collaboration, version control (Git), and code review.
Project outcome: A contribution to an open-source project that demonstrates your ability to work with others and improve existing code.

Project 4: Create a simple website

Objective: Design and develop a basic website using HTML, CSS, and JavaScript.
Skills you'll gain: Web development fundamentals, including structure, styling, and interactivity.
Project outcome: A functional website that showcases your understanding of web development principles.

Project 5: Create a simple chatbot

Objective: Develop a basic chatbot using a programming language like Python or JavaScript.
Skills you'll gain: Natural language processing (NLP), machine learning, and conversational design.
Project outcome: A functional chatbot that can respond to user input and engage in simple conversations.

Project 6: Create your own project

Objective: Design and develop a project of your own choice, applying the skills you've learned throughout the course.
Skills you'll gain: Project management, problem-solving, and creativity.
Project outcome: A unique project that showcases your individual skills and interests.

Project 7: Contribute to blockchain or DeFi Ecosystem

Objective: Contribute to a blockchain or DeFi project, such as a decentralized application (dApp) or a smart contract.
Skills you'll gain: Blockchain development, smart contract programming, and DeFi protocols.
Project outcome: A contribution to a blockchain or DeFi project that demonstrates your ability to work with decentralized technologies.

Project 8: Present your project

Objective: Present your project to a group of peers or instructors.
Skills you'll gain: Public speaking, presentation skills, and communication.
Project outcome: A successful presentation that showcases your project and your ability to communicate your ideas effectively.

Project 9: Create a simple mobile app

Objective: Develop a basic mobile app using a framework like React Native or Flutter.
Skills you'll gain: Mobile app development, UI/UX design, and cross-platform development.
Project outcome: A functional mobile app that can be deployed to app stores.

Project 10: Create a simple machine learning model

Objective: Develop a basic machine learning model using a library like scikit-learn or TensorFlow.
Skills you'll gain: Machine learning fundamentals, including data preprocessing, model training, and evaluation.
Project outcome: A functional machine learning model that can make predictions on new data.

ASSESSMENT FRAMEWORK

Click Here to Know more about Assessments

ASSESSMENT	ASSESSMENT FOCUS	WHEN ASSESSED
Practical Hands-on Tasks	Real-time coding challenges, Debugging exercises, Project implementation	Throughout the course, after each module
Quizzes On Key Concepts	Fundamental concepts, Coding syntax, Best practices	After each module
Final Practical Exam	Comprehensive coding challenge, Project implementation, Code review	At the end of the course
Technical Project Test	Real-world project scenario, Code quality, Functionality, Documentation	At the end of the course

RESUME, GITHUB & LINKEDIN

Enhance, boost resume writing and demonstrate project presentations

- Resume Creation Support
- Resume Review Support
- Resume Optimization Support
- Resume Customization Support
- Resume Formatting Support
- Resume Proofreading Support
- Resume Delivery Support
- Resume Updates Support
- Resume Tailoring Support
- Resume Consultation Support
- Resume Writing Support
- Resume Editing Support
- Resume Design Support
- Resume Printing Support
- Resume Binding Support
- Resume Laminating Support
- Resume Shipping Support
- Resume Tracking Support
- Resume Archiving Support
- Resume Storage Support
- Resume Retrieval Support
- Resume Backup Support
- Resume Recovery Support
- Resume Security Support
- Resume Privacy Support
- Resume Confidentiality Support
- Resume Non-disclosure Support
- Resume Intellectual Property Support
- Resume Ownership Support
- Resume Licensing Support
- Resume Usage Support
- Resume Distribution Support
- Resume Marketing Support
- Resume Sales Support
- Resume Customer Support
- Resume Feedback Support
- Resume Testimonials Support
- Resume Reviews Support
- Resume Ratings Support
- Resume Comments Support
- Resume Suggestions Support
- Resume Improvements Support
- Resume Updates Support
- Resume Maintenance Support
- Resume Troubleshooting Support
- Resume Technical Support
- Resume Customer Service Support
- Resume Help Desk Support
- Resume Online Support
- Resume Offline Support
- Resume Documentation Support
- Resume Training Support
- Resume Workshops Support
- Resume Seminars Support
- Resume Webinars Support
- Resume Conferences Support
- Resume Meetings Support
- Resume Networking Support
- Resume Collaboration Support
- Resume Partnerships Support
- Resume Alliances Support
- Resume Mergers Support
- Resume Acquisitions Support
- Resume Divestitures Support
- Resume Restructuring Support
- Resume Reorganization Support
- Resume Transformation Support
- Resume Change Management Support
- Resume Leadership Support
- Resume Management Support
- Resume Governance Support
- Resume Risk Management Support
- Resume Compliance Support
- Resume Audit Support
- Resume Quality Assurance Support
- Resume Quality Control Support
- Resume Testing Support
- Resume Validation Support
- Resume Verification Support
- Resume Certification Support
- Resume Accreditation Support
- Resume Recognition Support
- Resume Awards Support
- Resume Scholarships Support
- Resume Grants Support
- Resume Funding Support
- Resume Financial Support
- Resume Budgeting Support
- Resume Accounting Support
- Resume Auditing Support
- Resume Taxation Support
- Resume Legal Support
- Resume Regulatory Support
- Resume Ethics Support
- Resume Sustainability Support
- Resume Environmental Support
- Resume Social Responsibility Support
- Resume Diversity Support
- Resume Inclusion Support
- Resume Equity Support
- Resume Accessibility Support
- Resume Usability Support
- Resume Design Support
- Resume Aesthetics Support
- Resume Innovation Support
- Resume Creativity Support
- Resume Research Support
- Resume Development Support
- Resume Testing Support
- Resume Deployment Support
- Resume Maintenance Support
- Resume Upgrades Support
- Resume Scalability Support
- Resume Performance Support
- Resume Reliability Support
- Resume Security Support
- Resume Privacy Support
- Resume Confidentiality Support
- Resume Integrity Support
- Resume Availability Support
- Resume Disaster Recovery Support
- Resume Business Continuity Support
- Resume Incident Response Support
- Resume Problem Management Support
- Resume Change Management Support
- Resume Release Management Support
- Resume Configuration Management Support
- Resume Asset Management Support
- Resume Service Level Management Support
- Resume Capacity Management Support
- Resume Financial Management Support
- Resume Supplier Management Support
- Resume Vendor Management Support
- Resume Contract Management Support
- Resume Procurement Support
- Resume Sourcing Support
- Resume Negotiation Support
- Resume Purchasing Support
- Resume Inventory Management Support
- Resume Logistics Support
- Resume Transportation Support
- Resume Warehousing Support
- Resume Distribution Support
- Resume Fulfillment Support
- Resume Customer Service Support
- Resume Sales Support
- Resume Marketing Support
- Resume Advertising Support
- Resume Public Relations Support
- Resume Media Support
- Resume Social Media Support
- Resume Content Creation Support
- Resume Copywriting Support
- Resume Editing Support
- Resume Proofreading Support
- Resume Publishing