ISDM Independent Skill Development Mission NXT

EMPOWERING FUTURES,
SHAPING TOMORROW

★ AI-INTEGRATED COURSE

NXT CERTIFIED JUNIOR'S CODING COURSE (ADVANCED)

Unlock your coding potential and shape your future!

Duration: 6 Month | **Certificate** · Advanced | **Eligibility:** Basic knowledge of programming concepts and languages is rec

OVERVIEW OF THE COURSE

Welcome to the NxT Certified Junior's Coding Course (Advanced), designed to enhance your programming skills and prepare you for a successful career in technology. This 6-month online course encompasses a comprehensive curriculum that covers advanced coding techniques, algorithms, and software development practices. Interactive c...

- Advanced coding techniques
- Real-world project experience
- Access to industry mentors
- Interactive coding sessions
- Regular progress assessments



6 Month	2	4	11
DURATION	SUBJECTS	PROJECTS	TOOLS

JOIN NOW →

WhatsApp us

WE ARE AVAILABLE AT
600+ LOCATIONS

NOT SURE WHICH COURSE IS RIGHT FOR YOU?
Choose the Best Course for You - Try our AI-Powered Career Counselling for FREE

Start free →

CONTACT ISDM NxT
ISDM NxT - Independent Skill Development Mission
309, Saffron Plaza, Airport Road, Vadodara, Gujarat, 390022
Call / WhatsApp: **+916263625594** · inquiry@gmail.com

Scan to enquire

COURSE CURRICULUM

What you will learn

01 Subjects → | 02 Projects → | 03 Tools → | 04 AI Integration

01 Subjects & modules

0 subjects

02 Projects & assignments

Hands-on work for your portfolio

P1 Create a personal portfolio website showcasing your projects.

P2 Develop a full-stack application using a chosen programming language.

P3 Contribute to an open-source project.

P4 Implement a data structure and algorithm project.

03 Your NxT Learning Kit

Practice for every subject, inside your student login

PRACTICAL APPLICATIONS

1

real-work tasks

For every subject: where it is used in real jobs and business, a step-by-step method, a worked example and a task you do on the computer and submit. Your trainer checks it and gives feedback.

- Covers 1 subject
- Checked by your trainer
- Counts in your progress report

SUBJECT TESTS

1

online test

Online practice tests subject by subject. Your result comes instantly, the right answers are explained, and you can try again to improve your score.

- 18 practice questions
- Instant result
- Answers explained

GLOSSARY

25

key terms

Every important word of your subjects in simple language, with a short meaning and an example, so technical words never stop you.

- Simple meanings
- Real examples
- Subject wise

INTERVIEW PREPARATION FOR REAL WORLD

15

interview questions with answers

Questions that companies really ask for this field, with clear model answers, so you walk into job interviews ready and confident.

- Model answers
- Asked in real job interviews
- Subject wise

BROAD RESOURCES OF EXTERNAL MATERIAL

11

videos & learning links

Hand-picked free videos, official guides and reading material for every subject, so you keep learning beyond the classroom.

- 6 videos
- 5 reading links
- Picked for your syllabus

FLASH CARDS & REVISION

22

flashcards & revision questions

Quick flip cards and short revision quizzes made from your study books, plus a short AI summary of every book, for fast revision before tests and exams, and an AI Tutor that answers your doubts.

- 12 flashcards
- 10 revision questions
- 1 AI study summary
- AI Tutor for your doubts

04 Tools & software you will master

4 industry tools

Python | Java | JavaScript | GitHub

05 AI Integration

How AI is used inside the work of this course

AI SUBJECT

AI Fundamentals & Prompt Engineering

- **AI Basics and Everyday Uses**
- **Generative AI: How It Works**
- **Prompt Engineering Foundations**
- **AI for Study and Workplace Tasks**
- **Fact-Checking and Reliable Research**
- **Privacy, Safety and Responsible Use**
- **Integrated Practice and Review**

AI SUBJECT

AI for School Students

- **AI Basics and First Study Prompts**
  Google Gemini in Gemini web app · ChatGPT in ChatGPT web app
- **AI Study Helpers: Explain, Quiz and Review**
  Google Gemini in Gemini web app · ChatGPT in ChatGPT web app
- **NotebookLM and AI Tutor Study Sessions**
  NotebookLM in NotebookLM web app · Khan Academy Khanmigo or a Khanmigo-style AI tutor in G
- **Canva AI for School Projects and Presentations**
  Canva AI features in Canva design editor and presentation workspace
- **Scratch Block Coding with AI-Assisted Ideas**
  Scratch with Google Gemini or ChatGPT for idea support in Scratch project editor, with the
- **Teachable Machine: Train a First AI Model**
  Teachable Machine in Teachable Machine web app
- **Safe, Honest and School-Appropriate AI Use**
  Google Gemini and ChatGPT in Gemini and ChatGPT study apps · NotebookLM in NotebookLM web

AI TOOLS YOU WILL USE

CH ChatGPT | Google Gemini | NotebookLM | Canva AI | MC Microsoft Copilot | Claude | Perplexity

CAREER OPPORTUNITIES

Where this course can take you

Software Developer
Fresher salary: ₹3.0–4.5 LPA*

Web Developer
Fresher salary: ₹2.5–4.0 LPA*

Application Developer
Fresher salary: ₹2.8–4.2 LPA*

IT Consultant
Fresher salary: ₹3.5–5.0 LPA*

Technical Support Engineer
Fresher salary: ₹2.2–3.5 LPA*

Freelancing & own business

- Developing websites for local businesses
- Creating mobile applications
- Offering coding tutoring sessions
- Building custom software solutions

Industries that hire

- Information Technology
- E-commerce
- Education
- Healthcare
- Finance

Grow further

- NxT Certified Full Stack Developer Course
- Advanced Robotics Programming Course
- Data Science and Analytics Course

Certification

Upon successful completion, you will receive an ISDM NxT certificate, showcasing your skills.

Practical AI-integrated project | **Final online test** | **Verifiable certificate**

JOB SUPPORT

How we help you get a job

1 Resume building workshops

2 Mock interview sessions

3 Job offers displayed on student dashboard

4 Application support for job postings

* Typical fresher salary ranges in India; the actual salary depends on the employer, the city and your skills.

WHY START NOW

Your future is built by the skills you learn today.

Companies hire people who can do the work. People who use AI well at work are in demand - this course teaches you the job skills and the AI tools together. Every month you practise adds a project to your portfolio - the best time to start is now.

18+	600+	2,708+	390+
Years of training experience	Centres across India	Job offers to our students	Hiring companies

UNIQUE FEATURES AT ISDM NxT

- ✓ Free pre-counselling to choose the right course
- ✓ Study material, attendance, assignments, exams and results online from day one
- ✓ 24x7 AI trainer (ChatNxT) for your doubts
- ✓ Experienced, rated trainers and daily class feedback
- ✓ Practical lab sessions and live projects
- ✓ Monthly online mentorship sessions
- ✓ Resume, mock interviews and job offers in your student dashboard
- ✓ Freelancing and start-up guidance

● LIVE PLACEMENT DATA

Latest job offers to ISDM NxT students

Updated 24 Nov 2026



Gaurav M.
India
Java Software Development Engineer
Health Catalyst



Geeta K.
New Delhi
tellecaller for digital marketing
balajimarketingexperts



Anand S.
Muvattupuzha
Hiring Junior Account Executive J...
CorpZop



Adarsh S.
Ghugus
TGT Computer Science
Adani Foundation



Priyanka Y.
Mumbai
Data Entry Operator (Full-time) -...
CorpZop



Rajan S.
Ahilyanagar
Computer Trainer
Enlearning skill development Ltd

Job offers shared with our students through the ISDM NxT job network. See all at www.isdmnext.in/latest-placement

LIMITED SEATS · VALID TILL 04 DEC 2026

FREE Ambassador Affiliate Programme

Complete your admission within **10 days** and join the ISDM NxT Ambassador Affiliate Programme free of cost: refer friends, earn referral rewards as per the programme and get featured on the ambassador leaderboard.

CLAIM NOW

TAKE THE FIRST STEP

Book your FREE counselling session today

Meet our counsellor, see the lab, get your doubts answered and know the current fees and offers for your centre.

ISDM NxT HEAD OFFICE

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Choose the Best Course for You

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Try it FREE →
www.isdmnext.in/course-for-you

01
Counselling
Free guidance to pick the right course

02
Training
Practical classes, labs and projects

03
Mentoring
Experts, AI trainer and feedback

04
Placement support
Resume, interviews and job offers

What you get with this course

- Comprehensive study material
- Practical lab sessions
- Live project opportunities
- 24x7 AI trainer support
- AI career counselling
- Interview preparation assistance

Fees depend on the centre and current offers - ask your counsellor. Course content may be updated to stay current with industry needs. · www.isdmnext.in