

FOUNDER'S COHORT 01 · CLASSROOM PROGRAM · INDIRANAGAR, BENGALURU

# Become a job-ready AI Engineer in 12 weeks.

An in-person, founder-led program where you build the exact production AI stack used to ship a real platform. No toy notebooks. Real projects, a real portfolio, and the interview prep to clear AI roles.

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|--------------------|---------------------------------|-----------------------------------|-------------------------|
| <b>12</b><br>WEEKS | <b>24</b><br>CLASSROOM SESSIONS | <b>3+1</b><br>PROJECTS + CAPSTONE | <b>25</b><br>SEATS ONLY |
|--------------------|---------------------------------|-----------------------------------|-------------------------|

**Format**

In-person · 2 days a week

**Venue**

Indiranagar, Bengaluru

**Certificate**

By CodeEasy Labs

## THE PROGRAM

# Learn to build real AI, from someone who ships it daily.

The market is full of AI courses taught by people who never shipped AI. This one is taught by a founder building production AI right now. Everything you learn here is something used in a live product serving real businesses, so you learn it the way it actually works.

## WHO IT'S FOR

**Freshers & grads**

No experience yet. Walk out with fundamentals, a portfolio and the interview prep to land your first AI role.

**Students**

Pre-final and final year. Build projects that make placement interviews easy to clear.

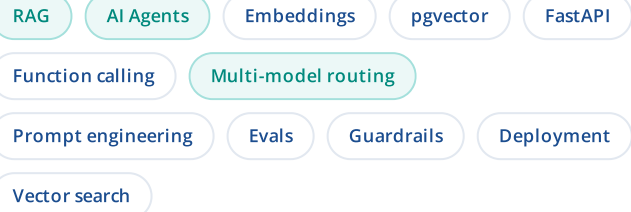
**Working professionals**

A weekend track to move into AI or add it to your current role.

## WHAT MAKES IT DIFFERENT

- ✓ Build real, deployable AI apps, not throwaway notebooks
- ✓ A portfolio that survives interview scrutiny, with live demos
- ✓ Learn cost, evals and guardrails, what production teams ask about
- ✓ Live mock interviews with direct founder feedback
- ✓ Classroom capped at 25, so you get attention

## THE STACK YOU'LL LEARN



## ROLES YOU'LL INTERVIEW FOR

- GenAI / AI App Engineer
- Agent AI Developer
- Applied ML Engineer
- AI Product Engineer

## AT A GLANCE

**Duration**

12 weeks · 2 days a week

**Schedule**

Weekends, Sat & Sun

**Mode**

In-person classroom

**Venue**

Indiranagar, Bengaluru

**Batch size**

25 seats only

**Certificate**

CodeEasy Labs

## — YOUR INSTRUCTOR

# Rajkumar Neelappa

**Founder & CEO, Axon Intelligence · Two-time AI founder**

Rajkumar (Raj) is building AxonBOS, India's first AI Digital Workforce platform, built for the country's 63 million MSMEs. An NIT Surathkal engineer with over 21 years of enterprise technology experience, he has held senior technical and architecture roles at Siemens, IBM, P&G and HP across four countries.

He is a two-time AI founder. His earlier venture Physeek Fit, a computer-vision startup, raised a seed round and counted actor Suniel Shetty as brand ambassador. Today he architects and ships production AI systems end to end, the same systems and patterns you will learn in this program.

Raj teaches the way he builds. No filler theory, no toy projects. Every concept in this program is something he uses in production right now.

## — AREAS OF EXPERTISE

- Production GenAI & RAG systems
- AI architecture (FastAPI, vector DBs)
- Voice AI pipelines
- Zero-to-shipped AI products
- Agentic AI & orchestration systems
- Multi-model routing & cost control
- Enterprise integration & connectors
- Engineering team leadership

## — WHY LEARN FROM RAJ

He ships production AI every day, so you learn the real stack, not a textbook version.

A founder's lens: not just how to build AI, but how to build things people actually use.

## — CAREER JOURNEY

## FOUNDATION

**NIT Surathkal, Engineering**

Engineering degree from one of India's premier national institutes of technology.

## TWO DECADES IN ENTERPRISE TECH

**Siemens · IBM · P&G · HP**

Senior technical and architecture roles delivering large-scale enterprise systems across four countries.

## FIRST AI VENTURE

**Physeek Fit · Computer Vision**

Co-founded a vision AI startup, raised a seed round, with actor Suniel Shetty as brand ambassador.

## NOW

**Founder & CEO, Axon Intelligence**

Building AxonBOS, an AI Digital Workforce platform for MSMEs, and CodeEasy Innovations Labs.

## THE CURRICULUM

# 12 weeks · 24 sessions · 4 phases · week by week

Two days a week, in person, roughly 3 hours per session. The interview-readiness thread runs through every project, then goes deep at the end.

### Phase 01 · Foundations & your first AI app

Weeks 1 to 3

#### Week 1

SESSIONS 1-2

#### Setup & the AI engineer's workflow

Python for AI fast-track, environments and packaging, Git and GitHub, VS Code, reading docs, working effectively with AI coding assistants.

#### Week 2

SESSIONS 3-4

#### How LLMs actually work + first API app

Tokens, context windows, temperature, embeddings intuition. Calling LLM APIs across providers. Build your first working LLM-powered script.

#### Week 3

SESSIONS 5-6

#### Prompt engineering & structured outputs

System vs user prompts, few-shot, step-by-step reasoning, reliable JSON and structured outputs, intro to function calling.

**PROJECT 1 — A prompt-engineered LLM app**

### Phase 02 · Building real GenAI applications

Weeks 4 to 6

#### Week 4

SESSIONS 7-8

#### Embeddings & vector databases

Embeddings deep dive, similarity search, chunking strategies, pgvector and Chroma, building a searchable knowledge base.

#### Week 5

SESSIONS 9-10

#### RAG end to end

Retrieval pipelines, document loaders, chat over your own documents, measuring and improving retrieval quality.

#### Week 6

SESSIONS 11-12

#### AI backends with Fast API + tool use

FastAPI fundamentals, wrapping your RAG in a real API, function calling and tool use, streaming responses, deployment basics.

**PROJECT 2 — A deployed RAG chatbot over custom data**

### Phase 03 · Agentic AI & production

Weeks 7 to 9

#### Week 7

SESSIONS 13-14

#### AI agents fundamentals

What agents really are, the reason-and-act loop, planning, memory and tools. Build your first single agent from scratch.

#### Week 8

SESSIONS 15-16

#### Multi-agent systems & integrations

Orchestration patterns, connectors to real systems and APIs, an agent that performs a genuine end-to-end task.

**PROJECT 3 — An AI agent with tool use**

#### Week 9

SESSIONS 17-18

#### Production AI engineering

Cost optimization, multi-model routing across Claude and Gemini, evals and observability, guardrails and safety, versioning, containers and cloud deployment.

### Phase 04 · Capstone & job readiness

Weeks 10 to 12

#### Week 10

SESSIONS 19-20

#### Capstone build I

Scope and design your own AI product, plan the architecture, begin building with hands-on mentor support.

#### Week 11

SESSIONS 21-22

#### Capstone build II + portfolio

Finish and deploy your capstone, polish GitHub and README, prepare a live demo, rewrite your resume and LinkedIn for AI roles.

#### Week 12

SESSIONS 23-24

#### Interview clearing + demo day

AI system design, GenAI question banks (RAG, agents, evals, prompting), coding basics, behavioral rounds, live mock interviews, capstone demo day.

**CAPSTONE DEMO + CodeEasy Labs CERTIFICATE**

## FOUNDER'S COHORT PRICING

## Charter batch. 25 seats. Direct founder access.

Cohort 01 is the Founder's Cohort, with lifetime alumni benefits and the lowest price this program will ever be.

## STUDENTS &amp; FRESHERS

**₹50,000** incl. taxes

For students and freshers not yet earning. Valid student or recent-grad ID required.

- ✓ All 24 classroom sessions in Indiranagar
- ✓ 3 guided projects + capstone
- ✓ CodeEasy Labs Certificate of Completion
- ✓ Portfolio & interview-clearing track
- ✓ Live mock interviews

## WORKING PROFESSIONALS

**₹80,000** incl. taxes

For working professionals transitioning into or adding AI to their role.

- ✓ Everything in the student tier
- ✓ Priority capstone review with the founder
- ✓ Career & transition guidance
- ✓ Lifetime Founder's Cohort alumni benefits
- ✓ Placement & interview readiness support

EMI and 2-installment options available · Placement and interview-readiness support (not a job guarantee)

## CODEEASY LABS · CERTIFICATE OF COMPLETION

## Applied AI Engineering

A verifiable, shareable credential, issued on completing the capstone and core projects, and paired with a live portfolio that proves the skills are real.

## HOW TO ENROL

1. Reserve your seat at [codeeasylabs.com](https://codeeasylabs.com) or via WhatsApp.
  2. Confirm your tier and complete payment (EMI available).
  3. Receive your start date, venue details and pre-reading.
- Seats are limited to 25 and allotted first come, first served.

## Reserve your seat in Cohort 01

25 seats only. In-person classroom in Indiranagar, Bengaluru.

[codeeasylabs.com](https://codeeasylabs.com)

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## WEB

[codeeasylabs.com](https://codeeasylabs.com)

## VENUE

Indiranagar, Bengaluru