

**LIVE PROJECT EXPERIENCE PROGRAM**

# Do not finish with notes. **FINISH WITH PROOF.**

**Build an end-to-end Generative AI  
product in 90 days.**

Learn, architect, build, review, deploy and present a working AI product through an industry-style project environment.

**6 HOURS / DAY****MON - SAT****WFH + WFO****YOUR 90-DAY TRANSFORMATION****LEARN -> BUILD -> DEPLOY -> PRESENT**

A portfolio-ready product story backed by architecture, code, integration and deployment evidence.

**START BUILDING YOUR AI CAREER**[www.genai99.com](http://www.genai99.com)**+91 95155 94007 | +91 70755 83390**

## WHY LEP

# Training that feels like real product work.

Traditional courses stop at concepts. LEP is structured around how modern AI teams actually deliver - with milestones, reviews, integration, deployment and presentation.

01

### Real Industry Experience

Build applications around actual business problems using current GenAI workflows.

02

### Full Product Development

Move from idea and architecture to backend APIs, frontend integration and deployment.

03

### Daily Mentorship & Reviews

Get expert guidance, code reviews and fast feedback when you are blocked.

04

### Interview Preparation

Strengthen your resume, portfolio narrative and confidence through mock interviews.

## 90-DAY PROGRAM ARCHITECTURE

DAYS 01 - 45

### Learning + Guided Builds

Engineering foundations, AI concepts, LLMs, RAG, APIs and agentic systems.

DAYS 46 - 90

### Live Product Sprint

Build, integrate, test, deploy, document and present an end-to-end AI product.

## Designed for

FRESHERS

3-4 YEARS EXPERIENCE

CAREER SWITCHERS

ANYONE

Zero prior AI experience is not a barrier. Commitment to build is essential.

## CURRICULUM

# Your 90-day roadmap

A compressed, outcome-led journey from coding foundations to deployed AI products.

01

DAYS 01-15

### Code + Product Foundations

- Python, problem solving and clean coding
- Git/GitHub and REST fundamentals
- HTML5, CSS3, JavaScript and Tailwind CSS

02

DAYS 16-30

### AI, Deep Learning + Transformers

- Machine learning and neural network foundations
- Deep learning workflows and model evaluation
- Transformer architecture and embeddings

03

DAYS 31-45

### LLM Engineering + RAG

- Prompt engineering and LLM APIs
- LangChain, LlamaIndex and retrieval
- Vector search, grounding and RAG applications

04

DAYS 46-60

### GenAI Apps + Agentic Systems

- FastAPI, Flask and Node.js integrations
- CrewAI, AutoGen and multi-agent workflows
- Tools, dynamic prompting, guardrails and reviews

05

DAYS 61-75

### Live Product Engineering + Fine-tuning

- React/Next.js frontend and backend integration
- MongoDB, PostgreSQL, Redis and Pinecone
- Model adaptation, vLLM serving and product sprint

06

DAYS 76-90

### Deployment, LLMOps + Career Launch

- Testing, Docker, CI/CD, Kubernetes and AWS
- Monitoring, reliability and deployment practice
- Portfolio, resume reviews and mock interviews

## PROJECT PORTFOLIO

# You will not just learn tools. You will build with them.

Each build is designed to create visible evidence of your engineering decisions - not another tutorial clone.

### CORE CAPSTONE / LIVE PRODUCT

## End-to-End Generative AI Product

Translate a live business requirement into architecture, working software, deployment and a confident product demonstration.

**BRIEF -> ARCHITECTURE -> CODE -> INTEGRATION -> TEST -> DEPLOY -> DEMO**

01

### Enterprise RAG Assistant

#### WHAT YOU BUILD

A grounded knowledge assistant that retrieves from business documents and answers with context.

#### PORTFOLIO EVIDENCE

Retrieval pipeline + evaluation + working UI

02

### Multi-Agent Automation

#### WHAT YOU BUILD

A coordinated agent workflow that plans, uses tools, hands off tasks and produces an auditable result.

#### PORTFOLIO EVIDENCE

Agent design + tools + orchestration

03

### Full-Stack AI Application

#### WHAT YOU BUILD

A responsive AI product integrating frontend, backend APIs, databases, model services and user flows.

#### PORTFOLIO EVIDENCE

Product architecture + GitHub-ready code

04

### Model Serving + LLMOps Lab

#### WHAT YOU BUILD

Adapt, serve, test and monitor an AI capability using deployment and reliability practices.

#### PORTFOLIO EVIDENCE

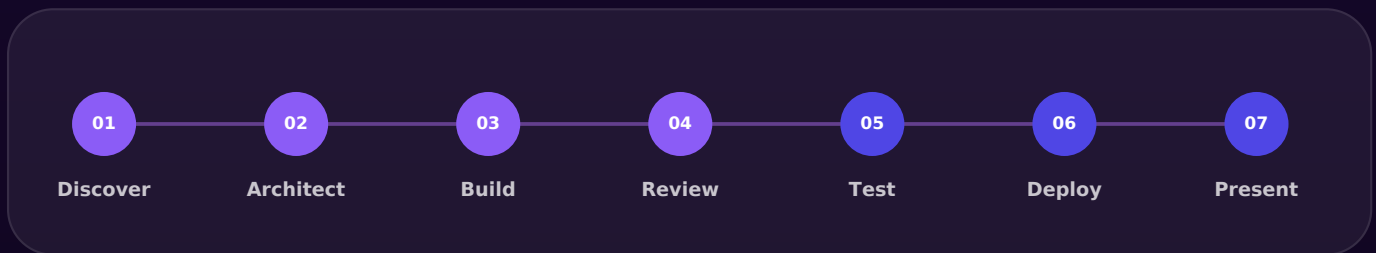
Container + pipeline + deployment evidence

Project briefs are representative and may be aligned to live business requirements and cohort readiness. **SEE IT. BUILD IT. EXPLAIN IT.**

## THE EXPERIENCE

# Work like an AI product team.

Every phase moves you closer to a product you can defend in an interview.



## Technology ecosystem

The complete stack required to move from idea to production.

### FRONTEND

HTML5 / CSS3 / JavaScript / React / Next.js / Tailwind CSS

### BACKEND + APIS

Python / Node.js / FastAPI / Flask / REST APIs

### LLM ENGINEERING

LLMs / Prompting / RAG / LangChain / LlamaIndex

### AGENTIC AI

CrewAI / AutoGen / Tools / Multi-agent systems / Guardrails

### DATA + SERVING

MongoDB / PostgreSQL / Redis / Pinecone / vLLM

### DEVOPS + CLOUD

GitHub / Docker / CI/CD / Kubernetes / AWS / LLMOps

## WHAT MAKES THE EXPERIENCE DIFFERENT

### DAILY

Mentorship + unblock support

### WEEKLY

Milestone reviews + integration

### FINAL

Deployment + product demonstration

YOUR PORTFOLIO BECOMES THE PROOF OF YOUR LEARNING.

[www.genai99.com](https://www.genai99.com)

## THE OUTCOME

# At Day 90, your resume should prove what you can build.

The program is designed to help you explain your decisions with evidence - architecture, code, integration, deployment and a clear product story.

### 01 Architect

Turn a business need into an AI product architecture.

### 02 Develop

Build frontend, backend and AI services that work together.

### 03 Ground

Create retrieval-augmented AI experiences using vector data.

### 04 Automate

Design agentic and multi-agent workflows with tools.

### 05 Deploy

Test, containerize and release a working AI application.

### 06 Present

Explain the project confidently in portfolios and interviews.

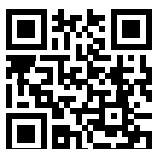
## What you receive

Live project exposure | Mentor guidance | Code reviews | Deployment practice  
Portfolio support | Resume reviews | Mock interviews | Career preparation

YOUR NEXT 90 DAYS CAN CHANGE YOUR CAREER STORY

# Build your proof. Start with GenAI99.

Scan to chat with a course advisor on WhatsApp.



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