

GenAI Course + Internship

Genz's Way of learning

Prompt Engineering • LLM APIs • RAG
• AI Agents • Fine-Tuning • GenAI
Deployment

India's most comprehensive Generative AI program, built for the next generation of AI professionals. Learn by building. Grow by doing.

From zero to production-ready AI developer in 6 months.

Doubt-solving sessions, personal tutor, live webinars, and a real internship —



Start your AI journey at
commonjobs.in

3 Months Learning | 3 Months
Internship | Live Webinars | Personal
Tutor

Enroll Now





About CommonJobs.in

CommonJobs.in is an AI-powered career and education platform dedicated to empowering the next generation of tech professionals. We specialize in cutting-edge Generative AI training, combining structured coursework, live webinars, personal tutoring, and hands-on internship opportunities — all in one place.

Our learners don't just complete a course — they graduate job-ready, portfolio-equipped, and internship-certified. That's the CommonJobs.in difference.



Why Choose Us

AI-first education platform
Industry-aligned curriculum
Live mentorship & doubt sessions
Real-world project experience
Internship-backed learning path

Our Story

CommonJobs.in was founded with a single mission: to bridge the gap between emerging technology and career-ready talent. We believe every learner deserves access to world-class AI education — practical, structured, and industry-aligned.

Our Expertise

From Generative AI fundamentals to production-grade deployment, our programs are designed by practitioners who build real AI systems. We don't just teach concepts — we prepare you to apply them confidently in the workplace.

commonjobs.in
support@commonjobs.in
WhatsApp: 7499087049



Our Mission

Empowering Gen Z with practical, industry-ready Generative AI skills that go beyond theory — building real projects, real confidence, and real career outcomes. We equip every learner with hands-on AI expertise, a personal tutor, live webinars, and doubt-solving sessions — so no one gets left behind on their AI journey.

Our Vision

To bridge the gap between AI education and real industry careers — making Generative AI accessible, applicable, and transformative for every Gen Z learner across India.

"Genz's Way of Learning"

We envision a future where every young professional is AI-ready — confidently using LLMs, automation, and GenAI tools to lead, innovate, and thrive in the AI-driven economy.

CommonJobs.in Core Values

Practical Learning: Real projects, real tools, real impact — not just slides and theory.

Gen Z-First Design: Live webinars, personal tutors, and doubt-solving built for how you actually learn.

Industry Connection: Every module is mapped to what top companies actually need from AI professionals.

3-Month Course + Internship. Your AI career starts here at commonjobs.in



Why Choose Us?

100% Online & Flexible

Learn from anywhere, at your own pace. Our fully online platform is designed for busy students and working professionals.

Live Webinars with Experts

Join live sessions with industry practitioners. Ask questions in real time and stay ahead with the latest in Generative AI.

Personal Tutor

Every learner gets a dedicated personal tutor — your go-to mentor for guidance, feedback, and keeping you on track throughout the course.



Stand Out

We don't just teach AI — we prepare you for real-world impact. Every feature of our program is designed to ensure you learn confidently, get supported personally, and land opportunities that matter.

Dedicated doubt-solving sessions ensure no question goes unanswered. Our support system keeps you moving forward, always.



**3-Month Internship
opportunity after course
completion — based on
selection by
CommonJobs.in**

Learn Smarter. Grow Faster. Get Hired.

CommonJobs.in is built for the next generation of AI professionals — practical, flexible, and career-first.

Get Started



Scope of GenAI

70%

Organizations expected to adopt Generative AI in at least one business function by 2027, accelerating enterprise-wide AI transformation.
Source: Marketing AI Performance Studies

\$1.3 Trillion

The global Generative AI market projected to reach USD 1.3 trillion by 2032, driven by rapid adoption across industries.
Source: Bloomberg Intelligence

60%

Professionals using Generative AI tools report significant improvements in productivity, enabling faster content creation and workflow automation.
Source: Microsoft Work Trend Index



Market Opportunity

Generative AI is rapidly transforming the way individuals and organizations create content, solve problems, automate workflows, and make data-driven decisions. From healthcare and education to marketing, software development, and business operations, AI-powered tools are becoming an essential part of everyday work. As businesses increasingly adopt LLMs and AI assistants, demand is growing for professionals who can effectively apply Generative AI in real-world scenarios.



"Genz's Way of Learning" — AI Skills That Actually Get You Hired

With practical skills in prompt engineering, multimodal AI, retrieval-augmented generation (RAG), and responsible AI — learners can confidently integrate AI into their existing roles while preparing for the next generation of AI-driven careers.

[Enroll Now](#)





Learning Journey

Month 1: AI Foundations & Prompt Engineering

Month 2: LLM APIs, RAG & AI Applications

Month 3: Agents, Automation & Production

GenAI

Weekly live webinars + doubt-solving sessions

Personal tutor assigned to every learner

Phase 1: Learn

3 months of structured, project-based online learning with live webinars, hands-on modules, and a dedicated personal tutor to guide you every step of the way.

Phase 2: Intern

3 months of real-world internship experience offered by CommonJobs.in after course completion. Internship type is based on selection — building your portfolio and career confidence.

Course Structure Overview

15 power-packed modules covering Generative AI end-to-end — from foundations to production deployment. Every module includes real projects, live sessions, and mentorship support.

Total Duration: 6 Months

3 Months Learning + 3 Months Internship

Mode: Online | Live Webinars | Doubt Sessions



TOKEIZION



Module 1-2

What are Neural Networks & Deep Learning
Transformer Architecture explained simply
How AI generates text, images & code
Tokenization & how LLMs process language
AI vs ML vs Deep Learning vs GenAI

What is Generative AI?

Understand how large language models work under the hood — from training data and parameters to inference, temperature, and context windows. Build the foundation that powers every module ahead.

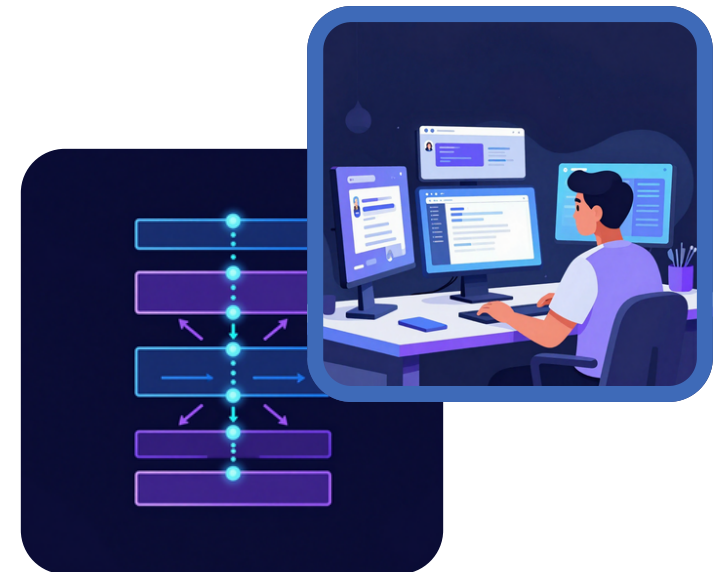
LLM Fundamentals

Explore GPT-4, Claude, Gemini, and Llama. Learn how each model differs in capability, context length, and real-world use cases — so you always pick the right tool for the job.

Introduction to GenAI & LLM Fundamentals

This foundational module gives you a rock-solid understanding of how Generative AI and Large Language Models actually work. No fluff — just the core concepts that every serious AI practitioner needs to know before building real applications.

By the end of Module 2, you will confidently explain how LLMs generate outputs, what makes them powerful, and where their limitations lie.



Module 3

Core Prompting Techniques

Zero-Shot Prompting · Few-Shot Prompting · Role Prompting · Chain-of-Thought Prompting · Structured Prompting · Prompt Templates · Context Engineering

Advanced Prompt Design

Output Formatting · JSON Outputs · Prompt Optimization · Prompt Evaluation · Iterative Refinement · System vs User Messages · Instruction Tuning

Hands-On Projects

AI Resume Analyzer — parse and evaluate resumes with precision prompts
AI Interview Question Generator — role-specific Q&A generation
AI Content Assistant — multi-format content creation engine

Prompt Engineering

Prompt Engineering is the core skill that separates casual AI users from true AI professionals. In this module, you'll learn how to communicate with LLMs strategically — crafting inputs that produce reliable, accurate, and high-quality outputs every time. From zero-shot to chain-of-thought, you'll master every major prompting technique used in real-world AI workflows.

You'll move from basic prompting to engineering production-grade prompt systems — building real tools that solve real problems and go straight into your portfolio.



Master the Art of Talking to AI

The most in-demand skill for AI professionals — learn to craft prompts that deliver precise, powerful, and production-ready outputs.

Start Building



Module 4–5

Module 4: Working with LLM APIs

API fundamentals, calling LLM APIs, Python integration, system & user messages, parameters, streaming, structured outputs, function/tool calling, error handling, API security & cost management.

Module 5: Embeddings & Vector Databases

Embeddings, semantic similarity, vector search, chunking strategies, metadata filtering, similarity search, and retrieval pipelines using Pinecone, FAISS & Chroma.

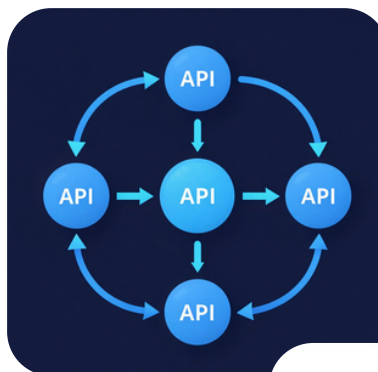
Capstone Project

Build your own fully functional AI Chatbot powered by LLM APIs and a vector database backend — ready for your portfolio.

LLM APIs & Vector DBs

From raw API calls to intelligent retrieval systems — you'll learn to integrate OpenAI-compatible APIs with Python, manage streaming responses, handle function calling, and build semantic search pipelines that power real AI applications.

Key skills: Python + LLM APIs · Streaming & Structured Outputs · Function Calling · Vector Search · Pinecone · FAISS · Chroma · Retrieval Pipelines



Connect, Embed & Retrieve Like a Pro

Master LLM API integration and vector database fundamentals — the backbone of every production AI system.

Enroll Now



Module 6

RAG Architecture & Core Concepts

What is RAG & Why RAG · RAG Architecture · Document Ingestion · Chunking Strategies · Embeddings & Retrieval · Re-Ranking · Context Construction · Response Generation

Evaluation & Advanced RAG

RAG Evaluation Metrics · Hallucination Detection · Faithfulness & Relevance · Common RAG Problems · Advanced RAG Patterns · Hybrid Search · Agentic RAG Pipelines

Hands-On Projects

PDF Chatbot

Build a smart chatbot that answers questions from any PDF document using RAG.

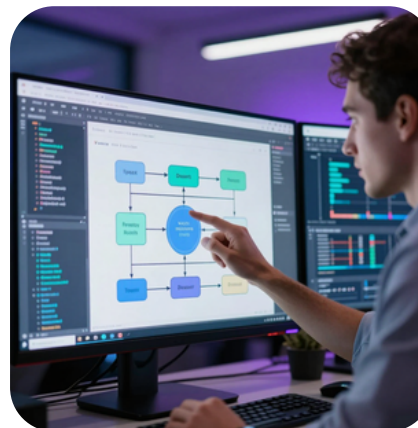
 Company Knowledge Assistant
Create an internal AI assistant powered by company docs and FAQs.

 Resume Knowledge Assistant
Develop an AI tool that extracts and answers queries from resumes intelligently.

RAG

RAG combines the power of large language models with external knowledge retrieval — enabling AI to answer questions accurately from your own documents, databases, and data sources without retraining.

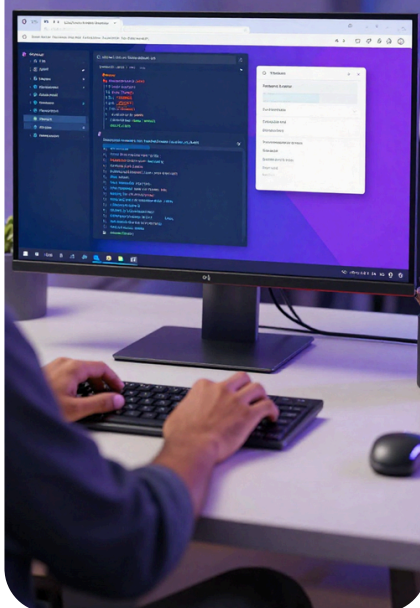
RAG Pipeline: Ingest → Chunk → Embed → Store → Retrieve → Re-rank → Generate. Master every step of the production-grade RAG workflow.



Retrieval-Augmented Generation

The core module that powers intelligent, context-aware AI systems using real-world knowledge.





Module 7

LLM + Python Integration
Streamlit & Gradio Interfaces
FastAPI Backend Development
User Authentication & Security
Cloud Deployment & Hosting

Core Skills

Connect your AI models to databases, APIs, and frontends. Build full-stack AI applications with real users, real data, and production-grade architecture.

Capstone Project

Build a complete, deployable AI web application — from backend LLM logic to a live, interactive frontend with authentication and cloud hosting.

Building AI Applications

In Module 7, you go beyond models and APIs — you build real, deployable AI-powered applications. Learn how to integrate LLMs with Python backends, design interactive UIs with Streamlit and Gradio, and expose your AI logic through FastAPI endpoints.

"Genz's Way of learning" — Build, ship, and showcase AI apps that employers actually want to hire for.



Module 8

Agent Architecture & Core Concepts

Agents vs workflows, architecture design, planning & reasoning loops, tool selection, function calling, and human-in-the-loop systems.

Memory, Tools & Multi-Agent Systems

Short & long-term memory, multi-step task execution, multi-agent orchestration, and collaborative agent pipelines for complex workflows.

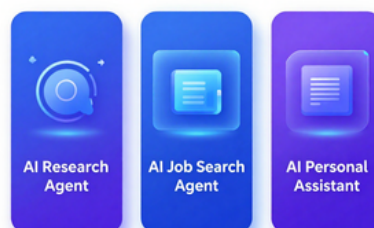
Frameworks

Hands-on with LangChain, LangGraph, and CrewAI — the industry-standard frameworks powering production AI agent systems globally.

AI Agents

AI Agents represent the frontier of Generative AI — systems that don't just respond, but plan, decide, and act. This module covers agent architecture, tool use, memory, reasoning, multi-agent collaboration, and real-world deployment using LangChain, LangGraph, and CrewAI.

Build 3 portfolio-ready agent projects: AI Research Agent, AI Job Search Agent & AI Personal Assistant — all deployable and demo-ready.



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The Major Differentiator Module

Build autonomous AI agents that plan, reason, use tools, and execute multi-step tasks — the most in-demand GenAI skill in 2025.



Module 9 & 10

AI Workflow Automation

APIs, webhooks, n8n, Zapier/Make concepts, Google Sheets, email, Slack & WhatsApp workflows, automated content generation, AI lead generation, AI recruitment workflows.

Multimodal AI

Text generation, image generation, vision models, speech-to-text, text-to-speech, audio AI, video AI, multimodal LLMs, vision + RAG, and voice assistants.

Capstone Projects

AI-Powered Recruitment Automation System — automate end-to-end hiring workflows.
Multimodal AI Assistant — build an assistant that sees, hears, and speaks.

AI Automation & Multimodal AI

"Genz's Way of Learning" — go beyond theory. These modules give you the power to automate real business workflows and build AI systems that work with images, voice, and video. You don't just learn AI — you deploy it.

Tools: n8n · Zapier · Make · Google Sheets · Slack · WhatsApp API · HeyGen · ElevenLabs · Whisper · DALL-E · Gemini Vision · GPT-4o

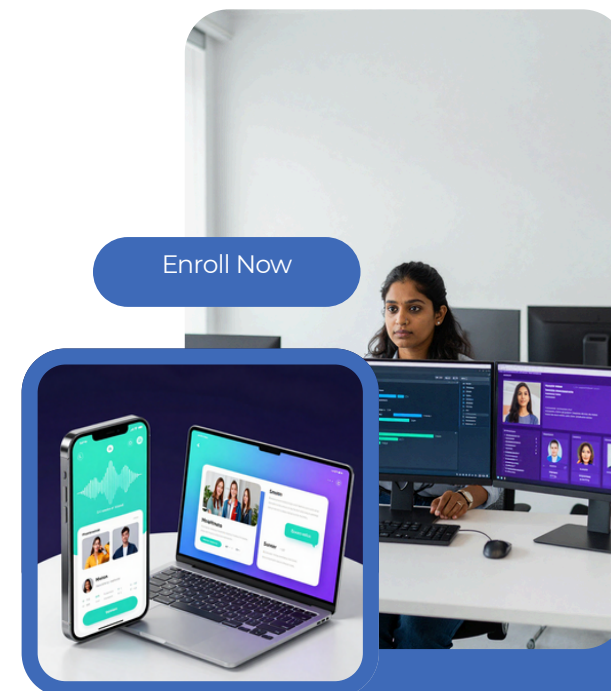


Build automation pipelines & multimodal AI apps with
CommonJobs.in

Automate. Visualize. Communicate. AI That Works Across Every Medium

Master workflow automation and multimodal AI to build intelligent systems that operate across text, image, voice, and video.

Enroll Now



Module 11-12

Fine-Tuning & Model Customization

Prompting vs RAG vs Fine-Tuning · When to fine-tune · Dataset preparation · Instruction datasets · LoRA · QLoRA · PEFT · Model evaluation · Hugging Face ecosystem · Open-source model workflows

Open Source LLMs & Local Deployment

Hugging Face Hub · Llama · Qwen · Mistral · Gemma · Ollama · Local model deployment · Quantization techniques · GPU vs CPU inference · Running LLMs on your own machine

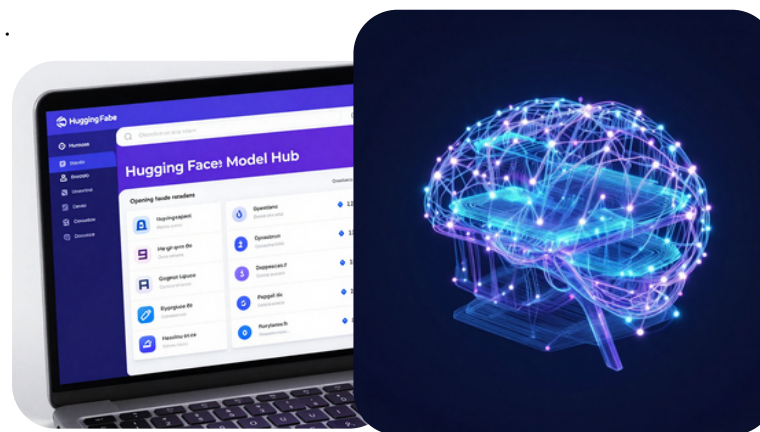
Capstone Projects

Fine-tune an open-source model on a custom dataset · Build and deploy a local LLM application · End-to-end model customization pipeline

Fine-Tuning & Open Source LLMs

Master model customization with LoRA, QLoRA & PEFT — then deploy powerful open-source LLMs locally. This is where you go beyond using AI to actually shaping it.

Learn LoRA, QLoRA, and PEFT for efficient fine-tuning. Master Hugging Face tools and deploy Llama, Mistral, Gemma, and Qwen models locally with Ollama and quantization.



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Own Your Model. Customize & Deploy Open Source AI

Go beyond prompting — fine-tune, customize, and run powerful open-source LLMs locally. Real skills for the AI era.

Start Building





Module 13: AI Evaluation

Why LLM evaluation matters
Accuracy & relevance metrics
Hallucination detection
Faithfulness scoring
RAG pipeline evaluation
Prompt & agent evaluation

Why Evaluation Matters

Master the art of measuring AI quality. Learn how to evaluate LLM outputs for accuracy, relevance, and faithfulness — ensuring your AI systems are production-ready and trustworthy.

Advanced Concepts

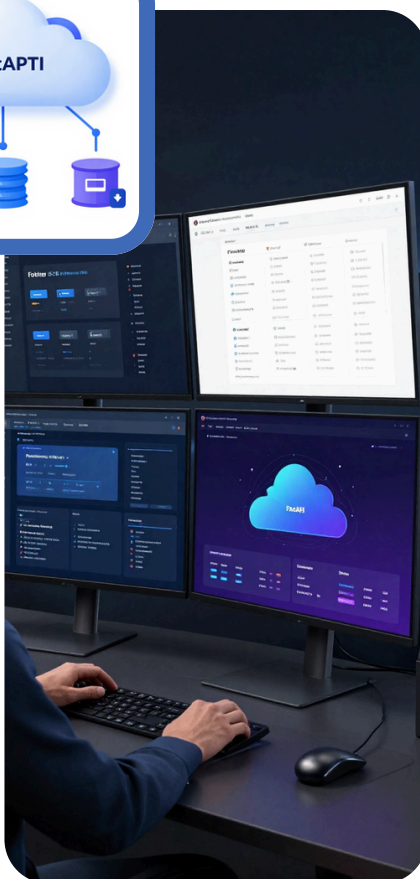
Explore LLM-as-a-judge frameworks, evaluation datasets, human evaluation pipelines, monitoring dashboards, LLM gateways, guardrails, memory systems, and advanced RAG evaluation techniques.

AI Evaluation & Quality Assurance

Building AI that works is only half the challenge — knowing it works is the other half. Module 13 equips you with a complete evaluation toolkit: from measuring hallucination and faithfulness in RAG pipelines to setting up automated LLM judges and production monitoring systems.

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Course + Internship | Page 15





Module 14: GenAI Production

Production Architecture
FastAPI & Docker Containers
Cloud Deployment Pipelines
Database & Vector DB Setup
Authentication & Security

& Deployment

Build and ship production-ready GenAI systems. Learn to architect, containerize, and deploy AI applications that are secure, monitored, and built to scale in real enterprise environments.

Scaling & Optimization

Master logging, monitoring, rate limiting, cost optimization, and scaling strategies to run LLM applications reliably in the cloud with full observability and control.

Production Skills

From local prototype to live cloud deployment — this module teaches you to build GenAI apps that actually work in production. Cover FastAPI backends, Docker containers, cloud platforms, vector databases, authentication layers, and full monitoring pipelines.

Cost optimization, security hardening, and horizontal scaling ensure your AI applications are enterprise-grade and production-ready.



Module 15

Project 01 — ChatGPT-Style AI Assistant

Build a fully functional conversational AI assistant with memory, multi-turn dialogue, streaming responses, and a polished chat UI. Deployed live and shareable.

Project 02 — PDF RAG Application

Create an intelligent document Q&A system using Retrieval-Augmented Generation. Upload any PDF and get accurate, context-aware answers instantly.

Project 03 — AI Job & Resume Assistant

An AI-powered tool that analyzes resumes, matches them to job descriptions, generates tailored cover letters, and coaches candidates for interviews.

Capstone Projects

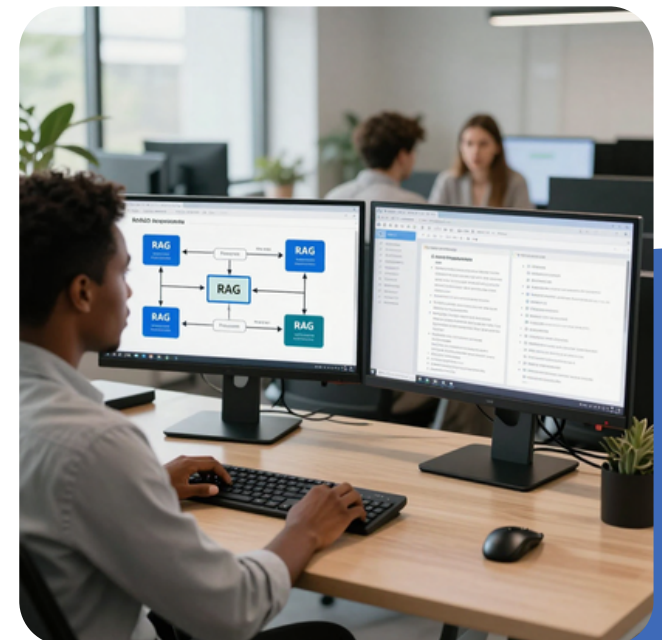
These aren't toy projects — they're portfolio-ready, production-quality AI applications built using everything you've mastered across 14 modules. Each project is designed to demonstrate a distinct, high-demand GenAI skill set that hiring managers actively look for.

Project 04 — AI Research Agent | **Project 05** — Multi-Agent AI System | **Project 06** — Production GenAI SaaS App: Autonomous research with web tools + multi-agent collaboration with LangGraph & CrewAI + full-stack SaaS with FastAPI, Docker & cloud deployment.



Build Your AI Portfolio

6 real-world projects that prove your skills to employers. Ship production-grade AI applications and stand out in the job market.



Module 16

Foundations of AI

AI vs ML vs DL vs GenAI, history, learning paradigms, industry use cases

Math & Data Foundations

Linear algebra & probability intuition, data lifecycle, overfitting/underfitting

Core Machine Learning

Supervised/unsupervised learning, ensembles, evaluation metrics, bias-variance

Core AI Foundation

Neural Networks & Deep Learning

Perceptrons, backpropagation, loss functions, CNN/RNN intuition

How LLMs Actually Work

Attention & Transformers, pretraining/fine-tuning/RLHF, capabilities & limits

Responsible & Industry-Ready AI

Bias, fairness, explainability, regulation, career roadmap, GenAI Bridge

Overview

Core AI Foundations is the conceptual and mathematical bedrock every AI-adjacent hire needs before touching Generative AI tooling. It is designed to run as a standalone 15-hour program or as the mandatory first stage of a two-part track, with a dedicated Generative AI course picking up exactly where this one ends.



Module 17

1 : RAG

Grounding generation in retrievable, verifiable context

2 : Fine Tuning

Specialising weights when prompting hits a ceiling

3 : Caching

Cutting latency and per-token cost with reuse

4 : Guardrails & Defensive UX

Enforcing safety at the system boundary and the interface

7 Design Patterns

5 : User Feedback

Closing the loop into a self-improving data flywheel

6 : Agentic Evals

Scoring trajectories, tool calls and multi-step plans

7 : LLM Observability

Tracing, monitoring and alerting on live production traffic

Overview

Builds on Eugene Yan's framework for LLM-based products, consolidated around the boundary enforcement layer, and extended with the two patterns that dominate 2026-era interviews for agentic systems: Agentic Evals and LLM Observability.



Tools We Use

AI Assistants & Productivity

ChatGPT · Claude · Gemini · Google AI Studio · NotebookLM · Perplexity

Dev Frameworks & Vector DBs

LangChain · LangGraph · Pinecone · Hugging Face · FAISS · Chroma

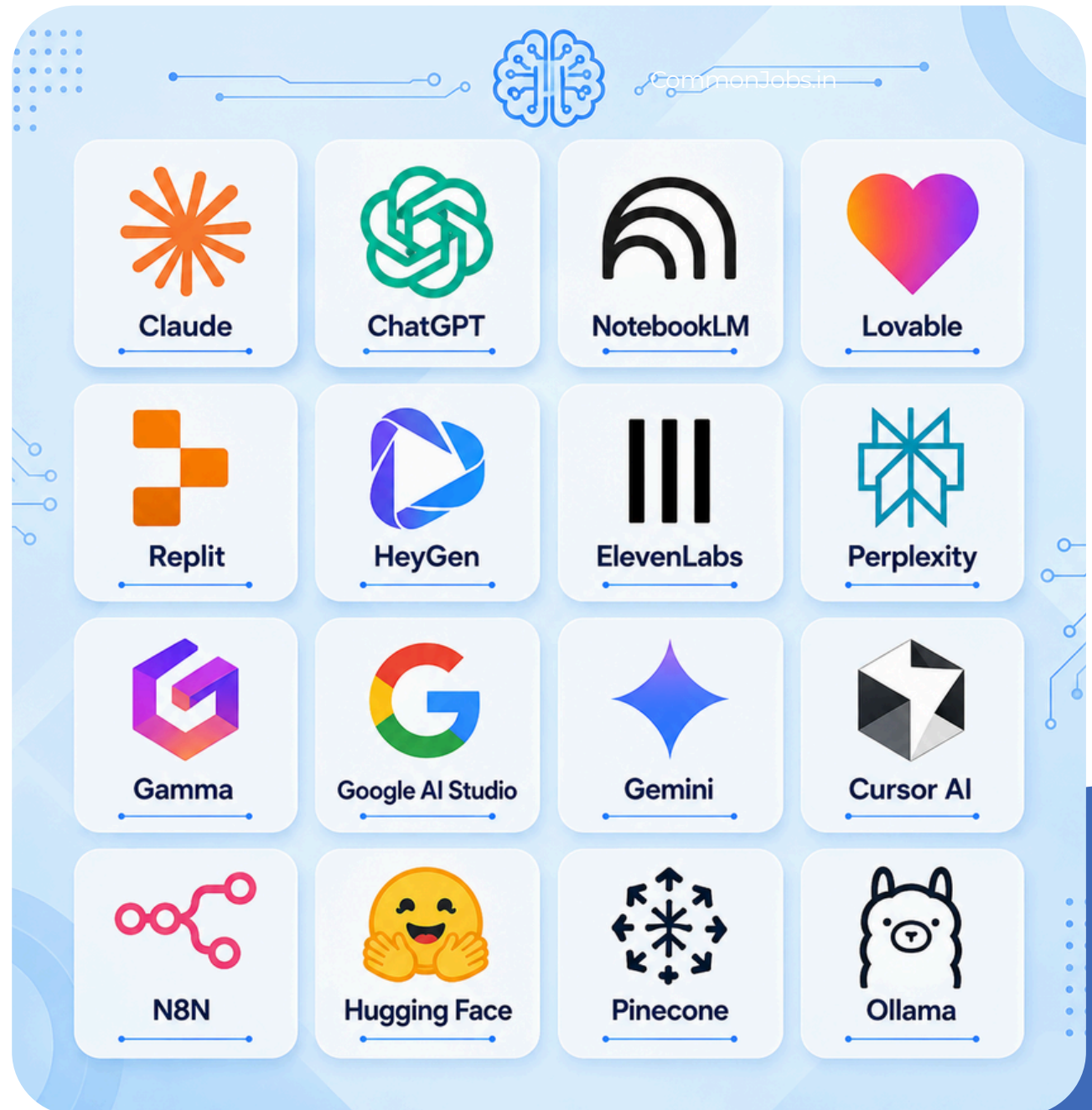
Build & Deploy

Replit · Lovable · FastAPI · Streamlit · Gradio · Docker · n8n

Our Tech Stack

We train you on the most powerful, industry-relevant AI tools used by top professionals worldwide. Master these platforms and build a portfolio that speaks for itself.

Hands-on experience with cutting-edge AI platforms, frameworks, and developer tools — so you graduate job-ready, not just course-ready.



Career Fair

CommonJobs.in actively connects learners with colleges, career fairs, and industry events — giving you real-world exposure, networking opportunities, and a head start in your AI career. Our campus outreach program bridges the gap between learning and employment.

Real campus visits. Real connections. Real opportunities — powered by CommonJobs.in.

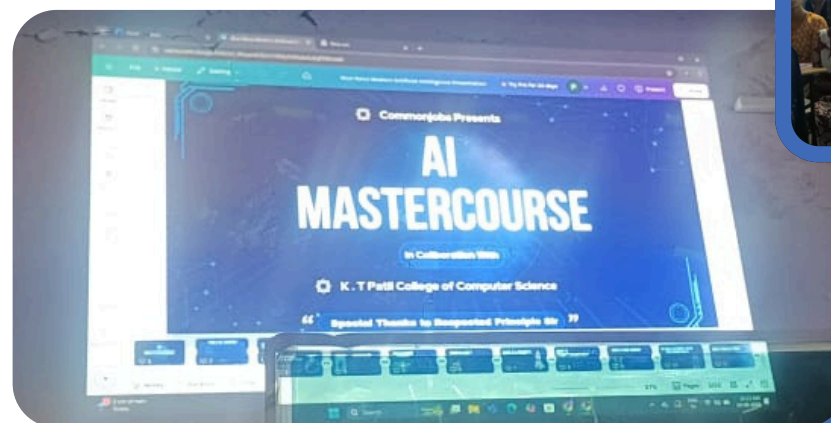


Your Career Starts Here

Internship + Certification + Career Fair access — the complete launchpad for your GenAI career with CommonJobs.in.



Apply Now



Internship & Certifications

3-Month GenAI Internship Certificate



INTERNSHIP CERTIFICATE

THIS IS TO CERTIFY THAT

Ashishkumar Anil Choudante

has successfully completed a 3-month Internship as a

Gen AI Intern

at CommonJobs, from 1 June 2026 to 3 September 2026.

During this period, they have demonstrated dedication, eagerness to learn, and a strong passion for exploring Artificial Intelligence and emerging technologies.

We wish them all the best for their future endeavours.



Start Date
1 June 2026



End Date
3 September 2026

Authorized Signatory
CommonJobs

Course Completion Certificate



CERTIFICATE

OF COURSE COMPLETION

THIS IS TO CERTIFY THAT

Ashish Anil Choudante

has successfully completed the

Gen AI - Advance Complete Course

This comprehensive course covered advanced concepts, hands-on projects, and practical applications of Generative AI.

EXAMPLE OF SKILLS GAINED



Advanced Prompt Engineering



LLMs & Fine-tuning Techniques



AI Tools & Automation



Building Real-world AI Applications



COMPLETION DATE
3 June 2026



CERTIFICATE ID
CJAI-2026-000987

AUTHORIZED SIGNATORY
CommonJobs



Ready to Begin Your AI Journey?

Join the AI Jobready GenAI Course + Internship and transform your career. 3 months of expert-led learning + 3 months of real internship experience — all online, all live. Spots are limited. Your future in AI starts at CommonJobs.in

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Get In Touch

"Genz's Way of Learning" — Live Webinars
• Personal Tutor • Doubt Sessions •
Internship Included
Start your GenAI career with
CommonJobs.in today.

AI Jobready GenAI Course • Internship

CommonJobs.in presents the most practical, career-focused Generative AI program designed for the next generation. Learn from industry experts, build real projects, and secure your internship — all in 6 months. Online • Live Webinars • Personal Tutor • Doubt-Solving Sessions

