



HOUSE OF DATA

Dilsukhnagar · Hyderabad

GENERATIVE AI · TAUGHT BY WORKING AI ENGINEERS

We don't just train you. We get you **placed** in **AI roles**.

A Generative AI institute in Dilsukhnagar where every class is taught by engineers who ship AI to production for a living — fifteen students to a batch, four real projects deployed to the cloud, and a placement cell that stays on your file until you are working.

100+

students placed in MNCs in 2026 alone

15

students per batch, never more

300+

hours of assignments and practicals

5.0

on Google across 50+ reviews



90001 58078

WhatsApp or call · info@houseofdata.in

houseofdata.in

Free demo class, no commitment

THE DIFFERENCE

Three things that are not true of most institutes.

01 · WHO TEACHES

Practising AI engineers

An AI Architect, a Data Scientist from IIT Madras, a Data Science team lead from NIT Warangal, and an AI engineer take the sessions themselves. People who ship Generative AI for a living, not career trainers reading slides.

02 · HOW MANY

Fifteen in the room

The cap is fifteen and it is not negotiable, because the whole method depends on you being able to interrupt. Offline in Dilsukhnagar and online, weekday or weekend, and you may switch if your work schedule changes.

03 · AFTERWARDS

It does not end at a certificate

We rewrite your resume around your own projects, rebuild your LinkedIn, position you on Naukri and submit you to hiring partners. If you finish and are still not placed, there is a plan where you pay only once you are earning.

WHAT YOU ACTUALLY GET

Everything counted. Nothing vague.

- 100+ days of live training, weekday or weekend
- 300+ hours of assignments and practicals
- 2 Machine Learning + 2 Generative AI projects, all deployed to Azure, GCP or AWS
- A student portal with every class recording, notes and your assignment feedback
- One-to-one mentor access through the programme
- Certification with your project portfolio attached
- Lifetime access to House of Data, free webinars and an internship opportunity



The room in Dilsukhnagar. Fifteen desks, a whiteboard, and the same four people teaching every batch.

WHO IT IS FOR

Students and final-year graduates, working professionals, people switching from IT, testing or support, and people with a career gap. **No prior computer science background is required** — the six-month programme starts at Python and SQL and teaches the mathematics from scratch.

TWO LENGTHS, ONE SUBJECT

Pick the route, not the syllabus.

Same trainers, same placement cell, same projects deployed the same way.

What changes is how much ground is covered.

	GENERATIVE AI – FAST TRACK	GENERATIVE AI – FLAGSHIP
Length	3 months — 2 months training, then 1 month of nothing but placement	6 months — the full build, foundation to roof
Course fee	₹59,999 + post-placement fee · instalments available	₹99,999 + post-placement fee · instalments available
Suits	You already write some code, or you are switching from IT, QA or support, and you have a deadline this quarter.	You have never coded, or you want the whole thing rather than the quickest route through it.
Covers	All fifteen modules, compressed: Python and vibe coding, SQL and unstructured data, transformers and embeddings, RAG and document extraction, agents, Claude Code, FastAPI, then Docker and the cloud AI services.	The same fifteen with room to absorb them — 24 taught weeks, deeper on agents, fine-tuning, MLOps and LLMOps, the AI services on all four clouds, extra capstones.
Mode	Offline at the Dilsukhnagar centre and online · weekday or weekend batches · 15 students maximum	

ONLY ON THE FLAGSHIP

Five things the extra three months buy.

Not more lectures — the part where you stop being a student with a certificate and start being someone with a product, an internship on the CV and people who will take your call.

01	Internship opportunities	Real work on a live product, with a team and a deadline.
02	Your idea, turned into a project	A phone note, a half-built notebook, a problem from your old job, scoped until it is buildable.
03	Built end to end, with help	Ingestion, model, evaluation, API, front end, deployment, monitoring — something that stays up and that you can hand someone a link to.
04	Introductions to at least 3 investors	If what you built is worth funding, we put it in front of at least three people who fund things — and prepare you for that room.
05	3 months of job support after you join	The first ninety days in an AI role decide the next three years. You keep your mentor through them.

Both fees carry a separate post-placement fee. For the current figure, any running offer, and what you would actually pay month by month, message the team on WhatsApp — we quote it in writing rather than in a brochure.

THE WHOLE SYLLABUS, IN THE OPEN

Fifteen modules, in the order they become useful.

Twenty-four weeks of taught content on the Flagship; the Fast Track compresses the same list into eight, then a month of placement.

MODULE	WHAT IS IN IT	LENGTH
FOUNDATIONS		
01 Where it all sits	Generative AI, machine learning, deep learning and data science — the map	1 week
02 Python, and vibe coding	The Python you use daily, and building alongside an AI rather than instead of one	2 weeks
03 SDLC and AIDLC	How software gets built, and how an AI product differs	1 week
04 Data — structured and not	DBMS, how SQL really works, and everything that is not a table	2 weeks
THE MODELS		
05 Inside the models	Transformer architecture, LLMs, SLMs and embedding models	2 weeks
06 Prompting, context and evaluation	Getting reliable output, and proving that it is reliable	1 week
BUILDING		
07 RAG, and documents	Vector databases, retrieval, document extraction, the types of chatbot, and KAG	3 weeks
08 Agents and orchestration	LangChain, LangGraph, LangSmith, MCP, middleware agents and n8n	3 weeks
09 Coding with AI tools	GitHub Copilot, Cursor and Amazon Kiro, used the way teams use them	1 week
10 Claude, in depth	Claude Code and Cowork — a separate module, because this is where the work is going	1 week
11 The product around the model	APIs, GitHub, front end and UX — the parts that make it a product	2 weeks
PRODUCTION		
12 Containers and pipelines	Docker, Kubernetes, Jenkins and CI/CD	2 weeks
13 Cloud, and its AI services	AWS, Azure, GCP and Cloudflare — the services that actually appear in job descriptions	3 weeks
PROOF, THEN THE JOB		
14 The projects	Two mainstream real-time projects, an end-to-end RAG system and a document extraction pipeline	Runs alongside
15 Get placed	Profile, applications and interviews — until you are working	Till you are placed

WHAT CHANGED, AND WHY

Power BI, Tableau, R and product analytics have come off the syllabus. Machine learning and deep learning are now taught as an introduction — the hands-on hours go to LLMs, RAG, agents, AI tooling and deployment, because that is what is being hired. Every module above is published in full, bullet by bullet, at houseofdata.in/curriculum.

THE FOUR PROJECTS

Two real-time builds, a RAG system, a document pipeline.

Two mainstream real-time projects, an end-to-end RAG system and a document extraction project — messy PDFs and scans in, structured data out. Versioned, deployed to AWS, Azure, GCP or Cloudflare, with MLOps and LLMops around them. They are what your resume is written around, and what an interviewer opens in front of you.

ONE OF THEM YOU ALREADY MET

Drishya, the assistant on our website, is a retrieval assistant over our own content. Students build one like it in month two and deploy it — then put the link on the CV.

TOOLS YOU WILL HAVE USED BY THE END

Language & data · Python, SQL, NoSQL, Pandas, NumPy, Advanced Excel, unstructured data, chunking

Models · Transformers, LLMs, SLMs, embedding models, Hugging Face, OpenAI, Anthropic and Gemini APIs, fine-tuning and LoRA, multimodal

RAG & documents · Pinecone, Qdrant, FAISS, ChromaDB, pgvector, Azure AI Search, reranking, KAG, knowledge graphs, Amazon Textract, Azure Document Intelligence

Agents · LangChain, LangGraph, LangSmith, MCP, tool calling, multi-agent systems, CrewAI, n8n, agentic AI

Building with AI · Claude Code, Cowork, GitHub Copilot, Cursor, Amazon Kiro, vibe coding

Product · FastAPI, Swagger, Postman, Git & GitHub, HTML, CSS, JavaScript, React, Angular, Figma, Streamlit

Production · Docker, Kubernetes, Jenkins, GitHub Actions, CI/CD, MLOps, LLMops

Cloud · AWS — EKS, ECS, SQS, S3, Bedrock, Textract · Azure — Blob Storage, Key Vault, Document Intelligence, AI Search, Azure DevOps · GCP — Vertex AI, Document AI · Cloudflare — Workers, Pages, R2, D1

Safety · LLM evaluation, guardrails, red teaming, responsible AI, PII handling, AI security

HOW THE PROGRAMME RUNS

Eight levels. Foundation to roof.

Each level is scheduled, taught and checked before the next starts.

1	Enrol	A profile analysis — graduation year, gaps, prior experience — with a realistic package report before you spend a rupee on the course.
2	Live training starts	Online or offline, weekday or weekend, fifteen students maximum, so you can interrupt and ask.
3	Real-time projects	The four projects, versioned and deployed with MLOps and LLMops around them.
4	One-to-one support	A mentor line available any time through the programme.
5	Corporate readiness	Interview vocabulary, corporate etiquette, and the habits a panel notices.
6	Certification	A House of Data certificate with your project portfolio attached.
7	Profile marketing	We write the resume ourselves and push your profile through Naukri, LinkedIn and hiring partners.
8	Placed	With a choice of city and company type — and if it takes longer, the Advanced Placement Plan on the next page.

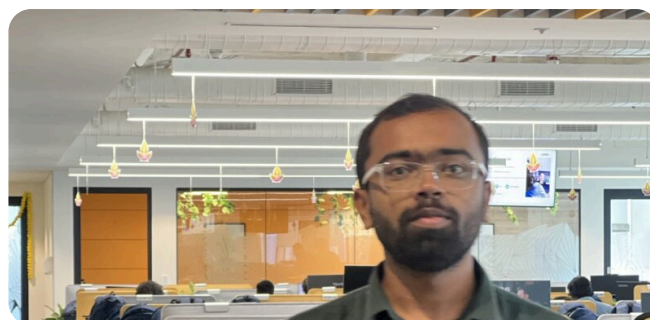
PLACEMENT

If the job takes longer, you still have a way through.

Most institutes end at the certificate. That is where the actual work starts here.

WHILE YOU ARE STILL TRAINING

- **Profile marketing.** A full resume rewrite around your own projects — not a template.
- **LinkedIn rebuilt** and Naukri positioned so recruiters find you for the right roles.
- **Direct submissions** to hiring partners, and live interview drives.
- **Mock interviews** repeated until the answers hold up under pressure.



Swaroop, two months after his first class — on the floor of the MNC that hired him as an AI Engineer.

IF YOU FINISH AND ARE STILL NOT PLACED

The Advanced Placement Plan — pay once you are earning.

- 1 Profile health check
- 2 Sign the agreement
- 3 Join the placement drive & share documents
- 4 **Pay after getting the offer letter** — nothing is due until then, and then in monthly instalments
- 5 Come back as a mentor, if you want to

"I came back from the UK with a master's and no job. Two months at House of Data and I was an AI Engineer at an MNC. Sit in one class before you decide anything."

Swaroop · AI Engineer at an MNC · MSc, United Kingdom

AND HE IS NOT THE ONLY ONE

Mounika	Zensar · American Express	₹24L
Sindhuja	Coforge	₹20L
Sathvik	ITC Infotech · Hitachi	₹20L
Aishwarya	Anblicks	₹14L
Sri Lakshmi	Cognizant · AI Developer	
Abhishek	Coforge · AI Engineer	

Six of the **100+ placed in 2026 alone**. All of it out of one room in Dilsukhnagar.

WHAT THE MARKET PAYS — AVERAGES PER ANNUM, 2025–26, NOT GUARANTEES

Junior / Associate Data Scientist · 0–2 years	₹5L – ₹10L	Data Scientist / ML / AI Engineer · 2–5 years	₹10L – ₹25L
Senior Data Scientist · 5+ years	₹25L – ₹35L	Lead Data Scientist · 7+ years	₹35L+

Job assurance is conditional on attendance, assignment completion and interview participation. The written conditions are explained in full before you enrol — ask for them, and read them.

THE ONLY SENSIBLE NEXT STEP

Sit in on a real class. Free, and no commitment.

Not a sales session — an actual class, in progress. Meet the trainers, see what students are building, and ask the questions a brochure cannot answer. Then decide.

BOOK THE DEMO

90001 58078

Call or WhatsApp. Tell us weekday or weekend, online or offline, and we will put you in the next session.

info@houseofdata.in

houseofdata.in · @houseofdata.in on Instagram

THE CENTRE

12-73/4, Kodandaram Nagar, P&T Colony,
Dilsukhnagar, Hyderabad 500060

- **One centre, no branches** — every batch is taught here
- 1 km from Dilsukhnagar Metro Station
- 250 m from Saroor Nagar Lake
- Search "House of Data" on Google Maps

We do not spend on ambience. We spend on your training and your career — and the place is still somewhere you will feel at home while you are being trained.

ASK DRISHYA

Our AI assistant on houseofdata.in answers fees, syllabus, batch dates and placement conditions instantly — at two in the morning if that is when you are deciding.

STUDENT PORTAL

Every recording, every note, your assignments and your trainer's comments on them, and your fee status — in one place from the day you enrol.

FREE AI TOOLS

A two-page resume builder, a profile assessment and a mock interview, all free on the site whether or not you ever join us.

House of Data teaches Generative AI and AI engineering only. Course fees quoted are ₹59,999 (Fast Track) and ₹99,999 (Flagship), each plus a post-placement fee; instalments are available. Salary figures are market averages, not guarantees. Placement support is conditional on attendance, assignment completion and interview participation.

Learn. Build. Get placed.

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