

Hetvi Doshi

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EDUCATION

C. K. Pithawala College of Engineering and Technology (GTU)

July 2023 - May 2027

Bachelor of Engineering in Computer Engineering

CGPA: 9.13/10

EXPERIENCE

Samniti Technologies

June 2026 - Present

AI Engineer Intern

Surat (Hybrid)

- Recently joined as an AI Engineer Intern, contributing to **AI-driven product development** and **automation** initiatives while gaining hands-on industry experience.

Wizcoder

Jan 2026 - Feb 2026

AI / ML Intern

Surat (On-site)

- Built **NLP sales analytics assistant** with **MCP-based dynamic routing** across multi-table datasets.
- Engineered **NL-to-query pipeline** automating structured database queries for **real-time insights**.
- Designed **scalable data architecture** enabling conversational business intelligence extraction.

Amazon ML Summer School

Aug - Aug 2025

Mentee

Remote

- Selected among **3,000** out of **60,000+** applicants.
- Gained hands-on exposure through expert-led sessions by Amazon scientists on advanced ML topics including DNNs, LLMs, Causal Inference, and Reinforcement Learning.

PROJECTS

AI-Based DPR Evaluation System (SIH 2025) | *Python, NLP, RAG, FastAPI* [GitHub]

- Automated DPR compliance and risk checks using NLP, cutting review time **from hours to minutes**.
- Implemented **hybrid PDF extraction and semantic chunking** for scanned, multilingual reports.
- Designed a **hybrid RAG + rule-based engine** for explainable guideline validation.

NURA Wellness App | *Python, FastAPI, LangChain, LangGraph, SQLite, Groq LLM* [GitHub]

- Integrated behavioral, wearable, Wi-Fi, and conversational signals for automated mental health risk assessment.
- Orchestrated **LangGraph workflows** combining rule-based analysis with **LLM-powered reasoning**.
- Developed **FastAPI** services for multi-modal data ingestion, risk synthesis, and automated reporting.

Slack AI Data Bot | *Python, FastAPI, LangChain, Groq LLM, PostgreSQL* [GitHub]

- Converted natural language business queries into SQL and delivered insights directly within Slack.
- Developed a LangChain-powered **NL-to-SQL** workflow using **Groq LLM** and **PostgreSQL**.
- Implemented caching and fault-tolerant error handling to improve reliability and query performance.

TECHNICAL SKILLS

Languages: Python, SQL

AI/ML: Machine Learning, NLP, LLMs, RAG, Feature Engineering, Model Evaluation

Libraries: Pandas, NumPy, Scikit-learn, NLTK, Matplotlib, Seaborn

Frameworks and Databases: FastAPI, PostgreSQL, SQLite

Developer Tools: Git, GitHub, Docker, Jupyter Notebook, Google Colab, VS Code

ACHIEVEMENTS

- Finalist** - Smart India Hackathon (SIH) 2025 (MDoNER, Govt. of India) on AI-based DPR Evaluation System.
- Top 5%** - Amazon ML Summer School 2025, selected among 3,000 out of 60,000+ applicants.
- Semi-Finalist** - ET AI Hackathon 2026 (The Economic Times), Top 12% among 54,619+ teams.
- Ranked 1,470 out of 6,000+ teams** in Amazon ML Challenge 2025.

CERTIFICATIONS

- OCI Data Science Professional** - Oracle
- IBM SkillsBuild - Data Analytics** - CSRBOX × IBM
- Data Analysis and AI/ML** - SAP × Edunet