

M ABHILASH REDDY

FULL STACK DEVELOPER

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SKILLS

Backend

Python (OOP)
API integration
SQL query writing

Frontend

HTML, CSS
Building React / TypeScript

AI / LLM

Gemini API integration
Vector search / RAG-style retrieval
Prompt-driven workflows

Databases

SQL, relational data modeling

Tools

VS Code, Git & GitHub, SQL Plus

EDUCATION

B.E. — AI & Machine Learning

MVJ College of Engineering
Bangalore · GPA 8.12

Dec 2022 – Jul 2026 (expected)

CERTIFICATIONS

- Python — Cisco
- AI for Beginners — HP Life
- Python for Data Science — HP Life

STRENGTHS

- Fast learner, high ownership
- Comfortable in ambiguity
- Clear written & verbal communication

PROFILE

Final-year AI & Machine Learning engineering student with hands-on experience building full stack applications that integrate LLMs into working products — not demos. Comfortable across the stack, from SQL data modeling to LLM-backed retrieval, with a fast learning curve and an ownership mindset.

EXPERIENCE

Python Full Stack Trainee — Dhee Coding Lab

- ▶ Hands-on training in Python-based full stack web development, building features end to end from UI to database.
- ▶ Worked on real-time full stack application development tasks across frontend, backend, and data layers.
- ▶ Gained hands-on exposure to HTML, CSS, Python, and SQL, quickly picking up new tools as tasks required.

PROJECTS

AI Legal Assistant

- ▶ Built a full stack application that integrates an LLM (Gemini API) with vector search into a working product — covering ingestion, retrieval, and response generation.
- ▶ Implemented section-wise classification and explanation logic end to end, from raw document input to structured output.
- ▶ Added multilingual voice interaction through Speech-to-Text and Text-to-Speech integration.

Bus Ticket Booking Management System

- ▶ Built a full stack online reservation and ticket management system, covering UI, backend logic, and database design.
- ▶ Implemented seat availability tracking and secure user authentication.

Sentiment Analysis Application

- ▶ Built a full stack application to classify text sentiment, from raw input to a structured, labeled output.