Daksh Jain

⊙ Bengaluru | ✉ 0408jaindaksh@gmail.com | ☎ 6378922996 | in Daksh Jain | ⊙ Dakshj04

Summary

Aspiring AI/ML Engineer and Full-Stack Developer with strong skills in Python, React.js, and machine learning. Passionate about integrating GenAI tools, LLMs, LangChain, and developing chatbots, while deploying full-stack web apps. Experienced in AI SaaS, ML model development, and real-world problem solving.

Skills

- **Programming:** Python, Java, JavaScript, C
- **Web Dev:** HTML, CSS, React.js, Node.js, Express.js
- **Database:** MongoDB, MySQL, PostgreSQL, Pinecone (Vector DB)
- **ML/Data:** Pandas, NumPy, Scikit-learn, EDA, LangChain, LLM Integration
- **Tools:** Git, GitHub, Postman, Linux, Flask, Streamlit, Docker, CI/CD (GitHub Actions)
- **Other:** GenAI APIs (OpenAI, Gemini, Hugging Face) REST APIs, Clerk Auth, Debugging, Problem Solving

Education

Jain University, Bengaluru, B.Tech in Computer Science — Aug 2023 – Aug 2026
- CGPA: 8.3/10

Indus University, Ahmedabad, B.Tech in Computer Science — Aug 2022 – Aug 2023

Seedling Modern Public School, Udaipur — Aug 2020 – Aug 2022
- 12th Grade: 86.6%, 10th Grade: 86.2%

Experience

Marketing Intern, Corinzo — Feb 2024 – Mar 2024
- Conducted market research and implemented digital strategy
- Collaborated on campaign design, improving outreach

Projects

Medical Chatbot with LLMs
Python, LangChain, Flask, GPT, Pinecone, AWS, Docker
- Built **medical chatbot** using **LangChain** and **GPT** with document embeddings in **Pinecone**
- Deployed via **Docker** on **AWS EC2/ECR** with **CI/CD** using GitHub Actions
- Created **Flask backend** with HTML/CSS frontend for interactive queries

AI SaaS Platform – Quick.Ai
React.js, Node.js, PostgreSQL, OpenAI API, Clerk Auth
- Developed **full-stack SaaS platform** integrating GenAI tools
- Implemented **Clerk auth**, **Stripe billing**, and **protected routes**
- Deployed **scalable backend** using **Neon PostgreSQL**

Diabetes Prediction ML App
Flask, Scikit-learn, Pandas, AWS
- Built **ML models (logistic regression, decision tree)** to predict risk
- Conducted **data preprocessing and analysis** using **Pandas**
- Deployed app with **Flask** on **AWS** for real-time prediction

Certifications

SQL — Coursera

Data Science Program — Physics Wallah