Devendra Jangir

LeetCode: LeetCode$_{profile}$
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EDUCATION

- **Vellore Institute Of Technology, Bhopal** — Sehore, India
  Bachelor of Technology - Computer Science and Engineering; GPA: 8.44 — *July 2021 - June 2025*

- **Bal Bharti Vidhyapeeth Sr. Sec. School** — Sujangarh, India
  Higher Secondary; Overall Percentage: 82.80 — *July 2018 - June 2019*

- **Bal Bharti Vidhyapeeth Sr. Sec. School** — Sujangarh, India
  Secondary; Overall Percentage: 75.83 — *July 2016 - June 2017*

SKILLS SUMMARY

- **Languages**:   Java, Python, SQL
- **Frameworks**:   Scikit, NLTK, TensorFlow, Keras, Flask, ReactJS, Nodejs
- **Platforms**:   AWS Cloud, PowerBI, Windows
- **Soft Skills**:   Leadership, Event Management, Team Work, Writing, Time Management

EXPERIENCE

- **AI Engineer Intern - Amealio** — Pune, India
  (Full-time) — *April 2025 - Present*
  - Contributing to the development of end-to-end AI solutions, involving tasks such as model training, API integration, and deployment into scalable web applications. Assisting in both frontend and backend development using Flask and React, while also optimizing models for real-time performance and usability.

- **Internship Program - SmartInternze** — Remote
  (Part-time) — *Aug 2023 - Nov 2023*
  - Participated in a project-based machine learning internship. Applied theoretical knowledge to real-world use cases, collaborated with mentors, and gained practical exposure to tools and practices used in industry-level AI development.

PROJECTS

- **PDFtoQA-Model (AI, Web)**: Developed a Generative AI model utilizing the LLaMA framework that processes PDFs and enables users to ask questions directly from the document. The model delivers accurate and context-aware answers by extracting, processing, and understanding the content of the PDF. Tech: Python, AI, GENAI (September '5)

- **Recommandation System (Machine Learning, Web)**: Developed a movie recommendation system using collaborative filtering and content-based techniques to suggest personalized movie recommendations based on user preferences and behavior analysis. Tech: Python, Pandas, sklearn, Machine learning, Libraries(April '1)

- **Online Payment Fraud Detection (Machine Learning, Web Development)**: Developed an online payment fraud detection system leveraging machine learning algorithms to identify fraudulent transactions by analyzing user behavior and transaction patterns. Implemented real-time anomaly detection, resulting in improved accuracy and reduced false positives in fraud identification. Tech: Python, Machine Leaning, Html, Css, JavaScript (August '10)

- **Multilingual AI (Generative AI, Web Development)**: Developed a Multilingual Generative AI project using the Gemini API, enabling seamless text generation across multiple languages. Implemented prompt optimization techniques to enhance response accuracy and contextual understanding. Tech: Python, Machine Learning, GENAI, Stremlite (Sept '30)

ACHIEVEMENT AND CERTIFICATIONS

- Strong Problem Solving in Java. More than 250 problem on LeetCode and 250 on GFG solved
- Genrative AI with Large Language Model - Deeplearning.ai
- Oracle Cloud Infrastructure 2024 Generative AI Certified Professional- Oracal
- AI-ML Collaboration with Google Developer
- Advance Learning Algorithms - Stanford

VOLUNTEER EXPERIENCE

- **Technical Lead at Rajasthani Club VITB** — Sehore, India
  Driving digital innovations and enhancing event management through technology. — *Nov 2023 - June 2024*

- **Core Team Member at Ramanujan Club VITB** — Sehore, India
  Organized mathematical and technical workshops for over 1,000 students — *March 2023 - Aug 2023*

HOBBIES

- **Hobbies**: Reading, Coding, Playing Crickets

LANGUAGES KNOWN

- **Languages**: English, Hindi, Rajasthani