AADIL FAROOQ

+91 8102288661 | 25f3003071@ds.study.iitm.ac.in | Indore, Madhya Pradesh
linkedin.com/in/aadil-farooq-878601389 | github.com/25f3003071-create
LeetCode: aadilfaroq_07 | Codeforces: Aadil_farooq07 | HackerRank: 25f3003071

Summary

Dual-degree computer science student (B.Tech, SAGE University; BS Data Science & Applications, IIT Madras) building machine learning, NLP and software projects in Python. Open-source contributor (GSSoC'26), Top 50 of 278 teams at the Udbhav'26 24-hour hackathon, and Google Gemini Student Campus Ambassador.

Education

B.Tech, Computer Science & Technology 2025 – 2029
SAGE University, Indore | CGPA: 8.17 (after Semester 2)

BS, Data Science & Applications 2025 – 2029
Indian Institute of Technology Madras

Technical Skills

- **Languages:** Python, C++, Java, C, SQL
- **CS Core:** Data Structures & Algorithms, OOP, DBMS, Operating Systems, Computer Networks
- **AI/ML:** Machine Learning, Natural Language Processing, NumPy, Pandas
- **Web & Tools:** HTML5, CSS3, JavaScript, Flask, REST APIs, Git, GitHub, Docker
- **Other:** Solidity, Smart Contracts, Ethereum | **Competitive Programming:** LeetCode, Codeforces, HackerRank

Experience & Leadership

Summer Intern (VINS Online Track) – Vicharanshala Lab, IIT Ropar 3 Jul – 3 Aug 2026
Education technology research | AI/ML | NLP

- Worked on machine learning and NLP data analysis for educational technology research.
- Designed AI-driven prototypes for ed-tech problem areas.

Open Source Contributor – GirlScript Summer of Code (GSSoC'26) 2026
Git/GitHub | Open Source

- Contributed bug fixes, features and documentation to open-source projects through Git and pull-request workflows.

Gemini Student Campus Ambassador – Google 2026 – Present
Generative AI | Community Outreach

- Ran Gemini AI workshops and hands-on demonstrations, reaching 100+ students.

Campus Ambassador – ICPC Amritapuri Regionals 2026 2026
Core Member – Communication & Tech Club, ALTA School of Technology Aug 2026 – Present

Projects

NyayaAI – AI-Powered Legal Assistance Platform
Python | NLP | Flask | Machine Learning | REST APIs

- Built an NLP-based legal query classifier across multiple intent categories.
- Built workflows to generate FIR, complaint and legal notice drafts.
- Built a text simplifier that converts legal language into plain-language summaries.

Decentralized Identity System – Students & Job Seekers
Solidity | Smart Contracts | Ethereum

- Implemented a W3C-based decentralized identity design on Ethereum.
- Wrote Solidity smart contracts for credential issuance, storage and on-chain verification.

Hackathons & Competitions

- **Udbhav'26 (24-hour, ALTA School of Technology):** Top 50 of 278 teams; qualified for Round 2.
- **Smart India Hackathon 2026 (Team ByteForge):** Shortlisted among the top 25 teams in an internal evaluation; proposed PAIMANA, a predictive layer for infrastructure project monitoring.
- **Goldman Sachs India Hackathon 2026:** Participated; worked on quantitative and engineering problems in Python.

Certifications

- AI Foundation: Understanding AI – IBM | AI Fluency for Students – Anthropic
- Risk Job Simulation – Goldman Sachs (Forage) | Aspire Leaders Program – Aspire Institute