Farhaan Shaikh

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Professional Summary

Third-year Computer Science student specializing in MERN Stack development and Android development. Proficient in Java, JavaScript, Python, and C, with hands-on experience building user-centric and scalable applications. Actively involved in projects and hackathons, with a growing interest in AI, machine learning, and 3D animation.

Education

Datta Meghe College of Engineering

Navi Mumbai, Maharashtra Nov 2022 - May 2026

Bachelor of Engineering in Computer Science and Engineering (AVG CGPA: 8.3)

Technical Skills

Languages: Java, JavaScript, Python, C

Frontend: Android, XML, HTML, CSS, TailwindCSS, JavaScript, ReactJS, NextJS, MaterialUI, GSAP

Backend: Node.js, Express, JWT, Socket.io, Firebase

Database: MongoDB, SQL, Firebase

Tools: Git, GitHub, Figma, Canva, Postman, Langflow

Soft Skills: Team Leadership, Teamwork, Public Speaking, Communication, Problem-Solving

Projects and Leaderships

AquaDB - SIH Winning project | MERN, Android, Mapbox, AWS, Cloudinary

Dec 2024

- Developed a centralized repository portal for INCOIS to aggregate, organize, and visualize georeferenced fish catch data, streamlining the storage and retrieval of species-specific occurrence and abundance information.
- Designed robust input modules for data classification by species, date, location, and depth, complemented by advanced filters and visualization tools for analyzing and downloading data in Excel/CSV formats.
- Built an Android app for uploading fish-related data, featuring offline storage with auto-sync, photo capture, and automatic location tagging for precise georeferencing.

Classmate | Android, Firebase, SQLite

July 2024

- Lead a team of 4 into developing an Android app to streamline classroom activities like attendance tracking, marks management, and group collaboration.
- Integrated Firebase Realtime Database and SQLite for real-time data management and local storage, along with Firebase Storage for file uploads.
- Implemented features like group chat, assignment uploads, and profile customization to enhance student interaction and productivity.

Key Achievements

Winner, Smart India Hackathon (SIH) 2024

Developed a centralized repository for INCOIS, leading Team Astraa to secure the grand prize of Rs. 1,00,000/.

- Winner, Recursion 5.0 Hackathon
 - 1st place out of 130 teams at Recursion 5.0, a State-level Hackathon, with a prize of Rs. 30,000/-.
- 1st Prize, UI/UX Competition

Secured 1st place out of 30+ participants and Rs. 1,000/- in an UI/UX competition organized by CSI DMCE.

Work and Volunteer Experiences

• Computer Society of India (CSI) DMCE | Full Stack Developer July 2023 - present Contributed to a MERN project tracking Hacktoberfest 2024 pull requests and developing the CSI Website

E-CELL DMCE | *Front End Developer*Contributed to developing the official website of E-CELL DMCE using HTML, CSS, TailwindCSS, JS, and GSAP.