

AADIL SHAH

Full Stack Developer

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PROFILE SUMMARY

A passionate Computer Engineer with expertise in full-stack web development and machine learning. I specialize in React, Firebase, Tailwind, and Flutter. My role as a Technical Officer at CSI and my success in winning the Smart India Hackathon '24 have honed my leadership and problem-solving skills. With a strong foundation in DSA and Java, I am eager to leverage my skills in building impactful solutions.

SKILLS

• Spring Boot • React • Tailwind • Firebase • ML • Flutter • NextJs • Java • Django

EDUCATION

BE Computer Science and Engineering

Aggregate CGPA: 9.36 2022-2026

Vivekanand Education Society's Institute of Technology, Chembur

PROJECTS

Sahkaar Setu — *Winning Project of Smart India Hackathon 2024*

- Developed a digital platform for inter-departmental cooperation in urban governance, addressing issues of resource underutilization and project miscoordination.
- Implemented features for data and resource sharing, task scheduling, and unified project planning to streamline inter-agency collaborations, enhancing efficiency in project execution.
- Tools Used: React, Firebase, Flask and Tailwind CSS.

Air Aware — *Presented to IEEE SILCON panel from NIT Agartala*

- Built an interactive web platform fetching real-time AQI and pollutant data, integrated with a nationwide map visualization.
- Engineered personalized health recommendations, identifying safe cities for users with respiratory conditions like asthma.
- Tools Used: Html, Javascript, Leaflet, Firebase.

Trip Sync — *Syrus'24 project, crowdsourced travel itinerary planner and personalized recommendations*

- Designed a platform for personalized travel itineraries using machine learning algorithms and user behavior tracking.
- Integrated features for blog creation, itinerary planning, and reviews, ensuring a seamless travel experience.
- Tools Used: React, Tailwind CSS, Flask, Python, and Firebase.

WORK EXPERIENCE

Technical Officer, CSI VESIT

Oct 2023 - present

- Conducted workshops on React and Flutter App Development, training over 50 participants, fostering collaborative learning and technical growth among peers.
- Maintained CSI's official website, to keep it up-to-date.

HACKATHONS

- Winner of Smart India Hackathon 2024 (Aug-Dec 2024) at IIT Gandhinagar
- Syrus'24 - participant (March 2024) at VESIT
- Invictus'24 - participant (Feb 2024) at VESIT