# **AADIL SHAH**

## Computer Engineer

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## **EDUCATION**

## **BE** Computer Science and Engineering

Aggregate CGPA: 9.33 (up to Semester 6)

2022-2026

Vivekanand Education Society's Institute of Technology, Chembur, Mumbai

## WORK EXPERIENCE

## Freelance Full-Stack Developer

- Developed and deployed full-stack websites for small businesses using Next.js (TypeScript), React.js, Tailwind Css, MongoDb, Express.js and Cloudinary. Collaborated with clients to deliver secure, user-friendly, responsive and scalable web applications with intuitive admin panels offering centralized control.
- Live Websites: The Dzire.com (Fashion Brand) \(\mathbb{C}\), The Rainpoint.com \(\mathbb{C}\)

## Technical Officer, CSI VESIT

Oct 2023- May 2025

• Led workshops on React.js and Flutter app development, trained 50+ participants, promoting peer-driven learning and hands-on technical development. Also maintained CSI's official website and made the official landing page of Vesit's first ever hackathon. VesHackIt©

## **PROJECTS**

#### Sahkaar Setu

## Winning Project of Smart India Hackathon 2024

- Engineered a collaborative platform to optimize interdepartmental workflows 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.is, Firebase, Flask, Tailwind CSS.

#### MoneyMitra

CodeCrafters 2025 Project

- Developed an AI-driven dashboard for investment tracking (SIPs, MFs, and stocks) with personalized risk assessment.
- Integrated a stock market simulator for paper trading using live market data.
- Tools: React.js, Tailwind CSS, ShadCN UI, Flask, Python, Firebase.

#### Air Aware

## IEEE SILCON NIT Agartala 2024

- Developed a real-time AQI monitoring system with interactive pollutant maps (Leaflet.js).
- •Provided personalized health insights for users with respiratory conditions, helping them identify safer locations.
- Tools Used: HTML, JavaScript, Leaflet, Firebase.

## **SKILLS**

•React.js •Java •Python •Sql •Firebase •Flutter •Next.js •Django •Tailwind •MongoDb

### **ACHIEVEMENTS**

- Winner of Smart India Hackathon 2024 (Aug-Dec 2024) at IIT Gandhinagar, Gujarat
- Winner of TechXpression Hackathon (Feb 2025) at B.K. Birla College, Thane
- Winner of CodeCrafters 2025 Hackathon (March 2025) at Saraswati College of Engineering, Navi Mumbai 🗹
- Published research paper at IEEE SILCON 2024, NIT Agartala 🗹