# **AADIL SHAH**

# Full Stack Developer

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# **PROFILE SUMMARY**

As a 2nd-year Computer Engineering student passionate about full-stack web development, I specialize in React, Firebase, Tailwind, and Express. As a Junior Technical Officer at CSI, I've developed strong leadership and problem-solving skills. My commitment to innovation, coupled with hands-on experience, enables me to deliver creative solutions. Excited to join a dynamic team, I'm ready to tackle new challenges and make a significant impact in the tech world.

# **SKILLS**

## **EDUCATION**

#### **BE Computer Science and Engineering**

2022-2026

Vivekanand Education Society's Institute of Technology, Chembur

# **PROJECTS**

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

• Implemented personalized itinerary recommendations using machine learning algorithms and user behavior tracking. Additionally, created features for blog, itinerary, and review creation within the platform, incorporating Firebase, Flask, Python, TensorFlow, React, and Tailwind for a comprehensive travel experience.

# Warehouse Solutions — Invictus '24 project, an efficient warehouse management system

• Developed a Warehouse Management System with meticulous transaction recording and user-friendly interface. Automated PDF invoice generation and integrated analytics for real-time insights, enhancing operational efficiency and decision-making.

#### Air Aware — It determines the safety of cities for respiratory-related diseases by analyzing AQI.

• Created a web platform fetching real-time AQI and pollutants data from government sources, featuring an interactive map showing AQI levels nationwide. Engineered personalized health features, offering tailored city suggestions based on user input like asthma, for enhanced safety recommendations.

## WORK EXPERIENCE

#### Jr. Technical Officer, CSI VESIT

Oct 2023 - present

- Event Organization: Led planning and execution of diverse workshops and events covering Cloud, MERN Stack, ML, and Web Development, fostering a collaborative learning environment.
- Web Development and Content Management: Played a pivotal role in revamping and updating the official CSI website, keeping it up to date.

## **HACKATHONS**

- SYRUS' 24 -24 hour Hackathon (Jan 2024) - VESIT
- INVICTUS' 24 -24 hour Hackathon (Feb 2024) -VESIT