AADIL SHAH

Computer Engineer

adilns786@gmail.com ↗
github.com/adilns786 ↗
linkedin.com/in/adilns786 ↗

SUMMARY

Full-stack developer and Computer Engineering student with a strong foundation in web and app technologies. Winner of **Smart India Hackathon 2024** for building a collaborative governance platform. Proven track record in leading projects, securing multiple hackathon wins, experience on live projects, and publishing at IEEE.

EDUCATION

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

Bachelors of Engineering, Computer Engineering - 9.34 (until sem 6)   *2022-2026*

WORK EXPERIENCE

Freelance Full-Stack Developer
- Developed and deployed full-stack websites for small businesses using Next.js, 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: TheDzire.com (Fashion Brand) ↗ , TheRainpoint.com ↗

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 secure multi-level access control, geofencing, data and resource sharing, task scheduling, digital NOC and unified project planning to streamline interdepartmental collaborations.
- *React.js, Firebase, Django, Render.*

MoneyMitra   **CodeCrafters 2025 Project** ↗
- Developed an AI-driven dashboard for investment tracking (SIPs, MFs, and stocks) with personalized risk assessment.
- Integrated AI insights, investment learning modules and a stock market simulator for paper trading using live data.
- *React.js, ShadCN UI, Flask, Firebase, Render.*

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.
- *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