

ADVAY ANAND

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EXPERIENCE

TechMasters India

March 2025 – Present

Core Team - Web Developer

- Scaled and maintained a national platform for **1,500** + developers across India, through on-site events.
- Organization of **3+** national hackathons **Code for Bharat**, collaborating with partners including **Microsoft**, **GeeksforGeeks** and **DoraHacks**.
- Contributed to **3+** national hackathons, skills in **rapid prototyping**, and **cross -functional collaboration**.

Growbinar

June 2025 – July 2025

Frontend Developer Intern

Remote

- Developed and optimized 10+ UI components using **React.js**, **Tailwind CSS**, and **JavaScript**, enhancing dashboard speed by **30%**.
- Launched **3+** key features and session scheduler with cross-functional teams, boosting engagement by **15%**.
- Integrated 5+ **REST APIs** and used **Redux Toolkit** for state management, for **1,000+** users.

PROJECTS

Instant-Care — React+Vite, Tailwind CSS, Gemini, Node.js, MongoDB

[Demo](#) - [GitHub](#)

- Built a healthcare Ayurveda platform with **emergency bed booking**, **real-time doctor consultation**, and hospital tracking via **Leaflet.js**.
- Integrated **Gemini AI** for personalized Ayurveda suggestions, instant health reports, and herb-based info.
- Secured backend with **Node.js**, **Express.js**, and **MongoDB**; deployed on **Vercel** for performance.

LOCOFY — Next.js, MongoDB, Three.js, ResNet, Leaflet.js

[Demo](#)- [GitHub](#)

- Built a full-stack smart railway monitoring platform using **Next.js** integrating real-time facial recognition with **ResNet + face-api.js** with secured data in **MongoDB**.
- Developed both **TTE and Passenger Dashboards** featuring IRCTC mock API integration for ticket booking and unauthorized access detection.
- Integrated **Three.js** for 3D train models and **Leaflet.js** for real-time geo-tracking and suspicious activity alerts. .

SKILLS

Languages

HTML, CSS, JavaScript, Typescript, C++

Frontend

React.js, Redux Toolkit, NextJs, Tailwind CSS

Backend/Database

Node.js, Express, MongoDB

Tools

Git, Github, Postman, Render, VS Code, WebSockets

EDUCATION

United Institute of Technology, Prayagraj.

Expected 2023-2027

B.Tech in Computer Science (AI/ML)

ACHIEVEMENTS

- **3X Finalist** in multiple national-level hackathons among 7000+ participants, showcasing innovations.
- **Open-source contributor** in **GSSOC**, **SWOC**; also delivered **Freelance** web and AI projects for clients.
- **Organized 3+** large-scale hackathons under **Microsoft**, **Communities**, **Institutes** enabling student innovation and collaboration.