

# Ankith Swaraj

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## TECHNICAL SKILLS

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**Languages:** JavaScript, TypeScript, HTML, CSS, Sass/SCSS, Python  
**Frameworks & Libraries:** React.js, Next.js, Node.js, Express.js, TailwindCSS  
**Databases:** PostgreSQL, MongoDB, Firebase  
**Developer Tools:** Linux, Apache Airflow, OpenSSL, Git

## EXPERIENCE

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### Kcube Consultancy Services

February 2025 – September 2025

*Full-Stack Developer*

- Led development of core product features for **BrainGenAI**, an AI-powered real estate automation platform, building end-to-end workflows using **Next.js** and **TypeScript**
- Designed and implemented availability-based scheduling systems that streamlined agent–client coordination through responsive, intuitive UI components
- Built and maintained **RESTful APIs** for event booking, lead notifications, and dynamic entity management using **Express.js** and **Python**
- Automated SSL certificate monitoring and renewal using **Python** and **OpenSSL** on Linux, significantly reducing manual certificate checks and operational risk
- Engineered an automated attendance aggregation pipeline using **Apache Airflow**, processing daily check-in/check-out data for **30+ employees** by integrating **Zoho People API** and **Redmine**
- Visualized attendance metrics via **Metabase dashboards** hosted on a Linux server, improving visibility into workforce trends and reducing manual reporting

### AntStack

July 2020 – April 2023

*Frontend Developer Intern*

- Contributed to AntStack’s corporate website by building dynamic pages with **React.js** and improving mobile responsiveness
- Designed and developed the **Hover Design System** from scratch, creating reusable components in **VanillaJS** and **TypeScript**, and integrated **Storybook** for documentation and interactive demos
- Created developer guides and component specifications along with documentation that streamlined onboarding of new team members and ensured consistent implementation of UI components
- Improved site performance through code splitting and lazy loading, reducing bundle size and improving load times using modern **JavaScript** techniques

## PROJECTS

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### Moodle - Mood Tracking App | *Next.js, TailwindCSS, Firebase*

GitHub | Live Demo

- Built a mood tracking application with daily logging capabilities and secure **Firebase** authentication, supporting active users with personalized mood analytics and insights
- Implemented visual mood representations and comprehensive analytics showing average mood trends over time, with real-time synchronization using **Next.js**
- Designed responsive UI with **TailwindCSS** for intuitive interaction on all devices
- Created mood analytics dashboards that provide insights into emotional well-being based on tracked data

## EDUCATION

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### Alard College of Engineering

Pune, India

*Bachelor of Engineering in Computer Engineering - 8.04 CGPA*

*Aug. 2020 – Aug. 2024*