

ANKIT PRAJAPATHI A

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EDUCATION

Chennai Institute of Technology

B.Tech Information Technology (CGPA: 8.53)

Nov 2021 – May 2025

EXPERIENCE

Virtual representative

Apr 2023 – Apr 2023

- Acquired proficiency in **new technologies** and implemented innovative approaches, leading to a **30%** increase in system efficiency and also engaged in cross-functional **collaboration** and enhancing teamwork by **60%**.
- Analyzed and documented corporate operations during my internship; gained comprehensive understanding of **business functions** and **professional environments**, enhancing ability to contribute effectively in future roles.

PROJECTS

RealMock | Next Js, Tailwind Css, Drizzle ORM, Postgre SQL

Jun 2024

- Developed an **AI-powered mock interview** named **Realmock** platform by using the Google's **Gemini API**, incorporating both **video** and **audio** elements to create a highly realistic and immersive interview experience.
- It generates customized interview questions with a **90%** accuracy rate based on the **specific job description** and provides detailed feedback with a **80%** efficiency rate, offering precise and constructive insights into user responses.
- The platform offers strategic tips and personalized recommendations covering **body language** and **technical knowledge** to help users improve their interview performance.

Github Link: <https://github.com/anku0810/AI-mockup-Interview>

Attendify | Next Js, Tailwind Css, Drizzle ORM, MySQL

Mar 2024

- Developed a Next.js-powered student attendance tracking website, engineered to automate **attendance recording** and **enhance accuracy** through database storage and advanced filtering capabilities.
- Effortlessly visualize attendance data using **intuitive graphs** and **pie charts**, which provide a clear and comprehensive overview by achieving **85% accuracy** ensures reliable insights for informed analysis.
- My vision is to transform this project into a comprehensive college attendance management system, aiming for a **systematic approach** that enhances **efficiency** and **transparency**.

Github Link: <https://github.com/anku0810/Student-Attendance-Tracking-.git>

Ticket Reservation UI | Figma

Jan 2024

- Clear Information Architecture:** Imagine your UI like a well-organized store. Users can easily find what they're looking for with clear categories, labels, and intuitive menus. No more hunting for the **"buy tickets"** button!
- Minimal Steps:** Booking a ticket should feel like a quick conversation by **75%**, not a paperwork marathon. The UI guides users through the process with minimal steps, **eliminating unnecessary clicks** and forms

Slot Booking Management | React Js, Node Js, MySQL, Email Js

Nov 2023

- Efficiently implement a **vaccine slot booking system** that enables convenient online appointment scheduling, significantly reducing physical queues by **80%** and minimizing **wait times** at vaccination sites.
- It provides nationwide access to **multiple vaccination centers**, allowing users to book vaccines from any location in the country by providing **filtering options** facilitate **center selection based** on user preferences.
- Integration of **EmailJS** enhances user experience by sending immediate confirmation emails upon slot booking and these emails include a **unique booking ID**, ensuring users have a reference for their **appointment details**.

Github Link: <https://github.com/anku0810/Covid-Vaccination-Website.git>

SKILLS

Programming Languages — Python | Java

Digital Marketing — SEO | SEM | Google AdWords

UI/UX — Figma | Penpot | Canva | Uizard

Microsoft Tools — Word | Powerpoint | Excel | Power BI

Version Control — Git | Github

Databases — MySQL | Mongo DB

Frontend — HTML | CSS | JavaScript | React Js | Tailwind Css

Operating Systems — Windows | Linux

Backend — Node Js | Express Js

Containerization and Hosting — Docker | Vercel | Aws

CERTIFICATES

Udemy — Frontend Basics | Data Visualization with Python | JavaScript Beginners

Coursera — Google Adwords Professional | UI/UX | Fundamentals of Digital Marketing

Cisco — Introduction to Cybersecurity | Cybersecurity Essentials | CCNA-1 | CCNA-2

NPTEL — Data Science for Engineers

COMPETITIVE CODING PROFILE AND ACHIEVEMENTS

- Achieved a position within the top **20 performers** in the **Coding Ninjas** Contest held in *December 2022*.
- Secured selection for participation in the **iMinds Hackathon** organized by my college in *September 2023*, through the submission of an innovative industrial project proposal.
- Leetcode:** Demonstrated proficiency by solving over **300 problems**.
- Skillrack:** Displayed adeptness by solving over **1000 problems**.
- Codechef: 2 Star** with **1440** Rating and Solved over **350** problems.