HARSH MANIAR

+91 94285 06662 \diamond Ahmedabad, Gujarat, India

harshmaniarofficial@gmail.com o Portfolio o LinkedIn o GitHub o Codeforces o LeetCode

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript, TypeScript, C/C++, Python.

Libraries & Frameworks: React.js, Next.js, Express.js, Node.js, Tailwind CSS.

Databases: MvSQL, MongoDB, PostgreSQL.

Developer Tools: Git, GitHub, Docker.

EXPERIENCE

Software Developer

Nov 2023 - Dec 2024

Crest Data

Ahmedabad, India

- Migrated Splunk application dashboards codebase from Vanilla JavaScript to React.js, incorporating Splunk React UI components, resulting in a 60% reduction in dashboard loading times.
- Created an engaging front-end application using **React.js** for advanced machine learning functionality, which improved the websites access speed by 30% and reduced user onboarding time.

PROJECTS

MoneyMap | GitHub | Video Link

- Developed an AI-powered finance platform using Next.js, Tailwind CSS, and ShadCN UI, enabling users to track income, expenses, and budgets through an intuitive dashboard.
- Implemented secure authentication with Clerk, integrated the Gemini AI API for automated receipt scanning, for reducing human effects to 80%.
- Utilized **Prisma** and **PostgreSQL** for efficient database management.

BookMyDoctor | GitHub | Video Link

- Built an online platform for booking doctor appointments, featuring search filters by specialty and real-time scheduling.
- Engineered a comprehensive healthcare platform for scheduling doctor appointments featuring intuitive search functions based on specialty; enhanced user experience led to a 30% increase in daily bookings (30 additional sessions per week).
- Utilized React.js for front-end development, Node.js and Express.js for backend API development, and MongoDB for database management in a full-stack implementation.

ACHIEVEMENTS

- Solved 1500+ DSA problems across platforms like Codeforces, LeetCode, and GeeksforGeeks, and achieved a Codeforces Specialist title with a rating of 1407. Link
- Qualified as one of the top 3 teams representing Nirma University in the Smart India Hackathon (SIH 2022) competition.

EDUCATION

Nirma University 2021 - 2024 CGPA: 7.0

B.Tech. in Computer Science & Engineering

Darshan Institute of Technology, Gujarat Technological University

2018 - 2021

Diploma in Computer Science

CGPA: 9.88