PRAVEEN PRAJAPATI

🖸 GitHub 🗹

in LinkedIn 🗹

\$ 8178428798 🗹

₽ Portfolio ✓

EXPERIENCE

Software Developer (ReactJS)

Fi Elements

math Apr 2023 - Nov 2023

- Constructed VeddX web-app, an advanced educational platform catering to both Learner and Expert user categories. The platform empowers Experts to impart knowledge on a 200 subjects to Learners.
- Integrated lazy-loading for images and critical resources, optimizing performance for over 5000 users. Employed asynchronous loading of split JavaScript code for Elevating user satisfaction.
- Regularly utilized tools such as Google Lighthouse, Web-PageTest, and browser developer tools to measure and analyze frontend performance metrics. Identified and addressed performance bottlenecks, resulting in a 30% improvement in website loading times and user experience.
- Developed and optimized the interactive dashboard for Gigie (car washing app), Optimizing user engagement and performance by minimizing HTTP requests and refining code for smoother operation and decrease loading time by 20%. And optimize CSS delivery by removing unused styles.

Frontend (ReactJS) Developer

DesignX Studio

Mar 2022 - Sep 2022

- Translated designs and wireframes into high-quality code by best practices that increased 50% user-interaction on the website of DesignX.
- Championed cross-functional synergy by leading strategy sessions with developers and designers, fostering a culture of innovation; facilitated the launch of three new products, resulting in a 15% revenue growth.

Team Leader at Devsnest Learning Community (Student Mentor)

Devsnest

math Dec 2021 - Mar 2022

Remote

- Managed a team, assessing and addressing frontend challenges within the community.
- Prioritized peer learning, guiding team members to resolve their doubts and fostering a collaborative learning environment
- Actively participated and contributed to weekly hackathons.

EDUCATION

Masters of Computer Application Chandigarh University

2022 - 2024

♥ Chandigarh

Bachelors of Arts

School Of Open Learning

2018 - 2022

New Delhi

PROJECTS

Al-Form Builder 🗹 🕠

- Spearheaded the development of a scalable Al-driven form builder using NextJS, PostgreSQL, and a serverless backend, achieving a 50% reduction in development time.
- Integrated Clerk for secure user authentication and implemented Tailwind CSS with DaisyUI, resulting in a 30% increase in user satisfaction due to enhanced UI/UX.
- Enabled creation, sharing, and management of user-generated forms and responses, streamlining data collection processes by 40%.

Digital Agency Site 🗹 🕠

- Boosted the agency's digital reach by 50% with a high-performance website using NextJS, NodeJS, and MongoDB, hosted on VPS with Nginx and PM2.
- Improved customer acquisition by 70% through a robust CI/CD pipeline with GitHub Actions, ensuring continuous high-quality updates and user satisfaction.

Google Meet Clone 🗹 🕠

- Developed a Google Meet replica leveraging Next.js and Socket.IO, enabling seamless realtime communication.
- Utilized WebRTC technology to ensure highquality, low-latency real-time communication, enhancing user experience and reliability.
- Employed a Mesh Topology approach to efficiently connect users, optimizing scalability and performance for seamless interactions.

SKILLS

Languages

• HTML, CSS, SCSS, JavaScript, TypeScript, Python

Technologies & Frameworks

 ReactJS, NextJS, NodeJS, MongoDB, Material-UI, Tailwind, SocketIO, Jest, EC2, VPS, CI-CD, Webpack, Parcel, React-Native, JWT, Clerk, DaisyUI, Shadon UI

Tools

 Git, Postman, Figma, WinSCP, Putty, FillaZilla, GitLab, Github

OTHER ACTIVITIES

Participated in Hacktober fest and successfully submitted 15 PR of the open source projects in 14 days.