Harsh Saxena

⚲ Udham Singh Nagar, Uttarakhand, India ✉ harshsaxenajii@gmail.com ☎ 8755688621 in/harshsaxenajii ☁ new-portfolio-ten-omega.vercel.app/

SUMMARY

Full-stack web developer with 2.5+ years of experience in building scalable applications using morden technlogies. Proficient in problem-solving, having solved 350+ LeetCode problems, and skilled in efficient code and cross-functional collaboration.

SKILLS

Programming Languages: C++, JavaScript, Python, Java

Web Technologies: HTML, CSS, TypeScript

Frameworks and Libraries: Tailwind.CSS, Bootstrap, React.js, React Native, Next.js, Shadcn-UI, Node.js, Express.js.

Databases: MongoDB, MySQL, PostgreSQL, Firebase, Supabase

DevOps Tools: Docker, AWS, Jenkins, Git, GitHub.

EXPERIENCE

App Developer

SiteGuide   **February 2025 – Present, Remote**

· Deployed cutting-edge solutions in React Native to concurrently enhance app responsiveness and expand user interface capabilities on both Android and iOS, realizing a 20% increase in user engagement.
· Designed and executed a comprehensive mobile alert system and implemented automatic OTP detection by employing React Native and Express.js, offering tailored solutions for varied user demographics.
· Implemented robust internationalization and localization strategies, managing diverse content for global user types through location-based adaptations and multilingual support in React Native.
· Spearheaded the integration of payment gateways into mobile applications, facilitating secure and seamless transactions and enhancing user experience by reducing checkout time by 30%.

Freelance Developer

Steploops PVT. LTD.   **January 2024 – January 2025, Dehradun (Hybrid)**

· Crafted a robust CRM system to streamline internal business discussions and task management, empowering 30+ employees to efficiently oversee customer data and operations.
· **Engineered** a scalable e-commerce platform from scratch, managing **10,000+ product listings** and facilitating **real-time order processing** with **Next.js, Node.js**, and **Prisma ORM**, resulting in a **30% faster deployment** compared to traditional methods.
· **Optimized** workflows and improved operational efficiency by implementing **AWS, Jenkins**, and **Git** for continuous integration and delivery in a cross-functional team, leveraging modern DevOps practices.
· **Integrated MSG-91** for notifications and **PhonePe** for payments, delivering customized solutions with **Supabase**, **Tailwind CSS**, and agile methodologies to streamline client communication and align with business goals.

Full Stack Developer Intern

Qviq.io   **September 2023 –December 2024, Remote**

· **Boosted** team workflow efficiency in a **10+ member team**, enhancing communication and task coordination through **Gather**.
· **Automated** plan expiration data management with a **cron scheduler**, leveraging **React.js, Node.js, Tailwind CSS**, **MongoDB**, **AWS S3**, and **GPay integration** for scalable and maintainable solutions.
· Participated in daily strategy meetings to outline feature requirements and troubleshoot technical challenges, ensuring objectives aligned with project timelines using React.js and Node.js.

Frontend Developer Intern

Triple S Fuelcab Business Solutions LLP   **October 2022 – September 2023, Remote**

· **Developed 40%** of the core architecture and functionalities, utilizing **React.js, Node.js, Redux, Tailwind CSS, MongoDB, Firebase**, and **GPay integration** to deliver robust, scalable solutions.
· **Coordinated** with **5+ interns** in a collaborative environment, using tools like **ClickUp** and **Slack** to efficiently manage tasks and maintain project momentum.
· **Engaged** in daily planning discussions to resolve challenges, define project milestones, and align deliverables with the team's objectives.

PROJECTS

Finance-Driven CRM System

Steploops PVT LTD · February 2025 – April 2025

· **Enhanced CRM operational** efficiency by incorporating automated payment tracking, enhancing user interface design with Supabase back-end integration for increased system reliability.
· **Streamlined lead management, order tracking, and milestone-based billing** with profit margin calculations, additional item handling, internal notifications, and role-based user authentication (Admin, Store Manager, Manager).

E-Commerce Store Hurla Hardware

Steploops · www.hurlahardware.com/

· **Engineered** an intuitive e-commerce platform for **Hurla Paints**, facilitating seamless browsing and purchasing for **1,000+ products**.
· **Optimized** operational workflows by integrating **MSG91** and **PhonePe**, reducing transaction time by **30%** and automating backend processes by **40%**, improving system efficiency.

EDUCATION

Bachelors of Technology in Computer Science & Engineering

Govind Ballabh Pant Institute of Engineering and Technology