Harsh Saxena

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Profile

Experienced web developer with 1.5+ years of expertise, known for solving 300+ LeetCode problems and excelling in algorithms and data structures. Skilled in building scalable web applications that meet diverse business needs, with a focus on clean, efficient code. Proven leadership in mentoring junior developers and driving team productivity. Adept at collaborating with cross-functional teams to deliver innovative solutions, consistently enhancing user experience and performance. Passionate about problem-solving and committed to creating impactful digital solutions that empower businesses to succeed.

Experience

FULL STACK WEB DEVELOPER | STEPLOOPS | JULY 2024 - PRESENT

- Developed a full-fledged e-commerce platform for Hurla Paints and Plywood in collaboration with STEPLOOPS Pvt Ltd, now live in Dehradun at hurlahardware.com, serving over 1,000 hardware products.
- · Tech Stack: Next.js, Tailwind CSS, Node.js, Prisma, Supabase, with integrations including MSG91 SMS/WhatsApp services, VI DLT, and PhonePe payment gateway.
- Led the implementation of third-party integrations, improving transaction processing speed by 30% and automating communication workflows, reducing manual intervention by 40%.

FULL STACK WEB DEVELOPER | QVIQ-TAPOP | SEPTEMBER 2023 - DECEMBER 2023

- Executed a comprehensive upgrade of front-end and back-end development tools, elevating qviq.io's functionality and user experience, resulting in a 30% increase in user engagement and a 25% boost in conversion rates.
- Spearheaded resolution of complex technical hurdles, enhancing website functionality and cross-browser compatibility, leading to 30% boost in user engagement and 25% increase in mobile conversions.
- Engaged in continuous learning and professional development, staying abreast of emerging trends and technologies in web development to drive innovation and maintain Qviq's competitive edge.

FRONTEND WEB DEVELOPER | FUELCAB | OCTOBER 2022 - SEPTEMBER 2023

- · Orchestrated the pioneering advancement of Fuelcab.com, harnessing the power of React.js and Firebase technologies to craft a captivating and adaptive web interface, facilitating seamless doorstep delivery experiences.
- Delivered an advanced customer interaction platform powered by React.js and Firebase, facilitating live data updates and supporting over 500 simultaneous users, which improved overall system reliability during peak usage hours. <u>fuelcab.com</u>.
- · Fostered a harmonious synergy among 3 team cohorts within the Git workbench ecosystem, facilitating a streamlined version control mechanism and harmonious code integration for sustained project momentum.

Projects

CUSTOMER RELATIONSHIP MANAGEMENT | KANHA JI APPLIANCES (CRM)

- · Developed a full-fledged Customer Relationship Management (CRM) system for Kanha Ji Appliances, a service center located in Khatima, serving the Uttarakhand region of Udham Singh Nagar.
- · The CRM facilitates service management, customer interactions, and tracking of service requests across the region.
- \cdot $\;$ Tech Stack: Next.js, Tailwind CSS, Node.js, Prisma, Supabase.

ECOMMERCE STORE | ONLINE SHOP

- Developed a full-fledged e-commerce platform as a learning project, focusing on building an online store for various products. Implemented features such as product listings, cart functionality, and payment gateway integration using Stripe. shopping-app-o411.vercel.app
- · Built an admin panel for managing orders and products, enabling efficient store management.
- · Tech Stack: Reach.js, Tailwind CSS, Node.js, MongoDB, with integrations including Stripe payment gateway

Education

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING | JUNE 2025 | GOVIND BALLABH PANT INSTITUTE OF ENGINEERING AND TECHNOLOGY, PAURI, UTTARAKHAND

Skills & Abilities

- · Data Structures, Web Development (Strongest Area)
- · C++, Java, Python, JavaScript (Programming Languages)
- $\cdot \quad \text{React.js, Next.js, Node.js, Tailwind, Framer Motion (Lib/Framework)}$
- · Prisma, Supabase, MongoDB, Firebase (Database)
- Vercel, GitHub Pages (Platforms)

Activities and Interests

Problem Solving | Mentor to juniors | Road Trips | Meetups based on common interests