

Harsh Sangwan

Software Engineer

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www.scaler.com/academy/profile/8b91ae8c9931/ • <https://harsh-portfolio-react.vercel.app/>

Professional Experience

Frontend Developer — Authority Entrepreneurs, Hyderabad, India

Jul 2025 – Oct 2025

- Designed marketing websites and sales funnels using **GoHighLevel, React, and Node.js**, driving a 30% increase in lead generation and a 20% increase in conversion rates.
- Optimized frontend components with **React and CSS**, achieving a 25% reduction in load times and an enhanced cross-device user experience.
- Collaborated with cross-functional teams to integrate APIs and improve funnel performance, resulting in a 15% increase in user engagement.

Junior Implementation Engineer — Rakatu, Singapore

Nov 2024 – Jul 2025

- Programmed high-performance web applications using **React, Next.js, Node.js, and Express**, delivering 30% improvement in performance metrics and user satisfaction.
- Architected internal tool suite with **MongoDB integration**, streamlining content management workflows, and reducing update cycles by 30%.
- Fine-tuned backend microservices using **Java and Spring Boot**, increasing transaction processing capacity by 40%.
- Implemented performance-first development practices for enterprise-grade scalable applications.

Software Engineer Intern — Vedaz, New Delhi, India

December 2024 – February 2025

- Migrated complex legacy website to **Remix framework**, delivering 30% performance improvement and enhanced scalability with zero downtime.
- Built responsive web and mobile applications using Remix and **Tailwind CSS**, improving code quality by 25% and reducing technical debt by 15%.
- Collaborated with development teams to integrate server-side logic with Remix applications, boosting user experience metrics by 20%.

Software Engineer Intern — Srijan Spectrums Pvt Ltd, Gurugram, India

Jan 2024 – March 2024

- Enhanced company websites by collaborating with designers and developers using **EJS, HTML, CSS, React, and Node.js**, achieving a 30% increase in user engagement.
- Designed and implemented dynamic templating systems with **EJS and React components**, reducing manual content updates by 25% and streamlining content management processes.
- Developed and deployed scalable front-end and back-end solutions, optimizing API responses and decreasing website load times by 15% to ensure a seamless user experience.

Personal Projects

SQL Text Convereter

Python, Flask, React, JavaScript, CSS, MySQL

- Engineered an AI-powered query converter using **Python and Flask** that translates natural language into streamlined SQL queries, improving user efficiency by 30%.
- Devised an intelligent response system with **React and JavaScript**, enhancing interactive UX and boosting user engagement by 25%.

Skills

Programming Languages: Java, JavaScript, TypeScript, Python, HTML/CSS, C, C++, EJS, SQL

Libraries And Frameworks: React, Redux, jQuery, Node, Express, Spring Boot, Flask, Bootstrap

Tools: AWS, Docker, Kubernetes, MySQL, MongoDB, Postman, Git, Vite, Webpack

Other Skills: DSA, High Level Design, Low Level Design, Microservices

Education

Bachelor of Technology in Computer Science — Maharaja Surajmal Institute of Technology

Dec 2020 – Jun 2024

Specialization in Software Development & Problem Solving — Scaler

Nov 2023 – Dec 2025

Certifications

Full Stack (MERN) Specialization • Beyond Trust Certified Sales Professional • Endpoint Privilege Management