# Harsh Sangwan

Software Engineer

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## 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%.

**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