Harsh Bajaj
Web Developer

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Summary

Web Developer with 1+ years of experience building intuitive web tools and automating workflows using JavaScript and React. Expertise in developing dynamic data-driven dashboards and creating SOP-aligned interfaces to enhance operational efficiency. Proven ability to improve user experience and drive SEO improvements through responsive design and performance optimization.

Professional Experience

Cynox Security LLP   **Apr 2025 – Present**
Web Developer   *Delhi, India*

− Spearheaded the complete UI/UX overhaul of the company's website, resulting in a 40% improvement in usability metrics and modernized visual identity, which improved SEO scores by 25%. (Keyword: UI/UX)
− Implemented responsive design and performance optimizations utilizing HTML5, CSS3, and JavaScript, achieving a 30% reduction in website load times. (Keyword: Performance Optimization)
− Developed a custom Task Management System (TMS) using React and Node.js for efficient task tracking across 5 teams, enhancing visibility into task progress by 50% and team coordination by 35%. (Keyword: Task Management System)
− Integrated a log functionality within the TMS enabling users to record daily updates, providing a clear audit trail, promoting accountability, and decreasing resolution time by 20%. (Keyword: Audit Trail)

Education

Deshbandhu College, Delhi University   **Jul 2021 – Apr 2025**
Bachelor of Science: Physical Science with Computer Science (BSc)   *Delhi, India*

Indira Gandhi National Open University
Master's in Computer Application (MCA)   *Delhi, India*

Skills

Technical Skills

JavaScript (Advanced) — TypeScript — HTML5 — CSS3 — Git — React — Next.js — Node.js — Express — Tailwind CSS — Axios — PostgreSQL — MongoDB — Firebase — Linux — REST APIs — Vite — Webpack — Docker (Basic) — VS Code — Postman

Concepts

Responsive Design — API Integration — Authentication — State Management — Modular Architecture — Error Handling

Projects

InstaShare – Instagram Clone Application

Built a full-featured Instagram clone application replicating core functionalities such as user authentication, photo and video uploads, real-time likes and comments, and user profiles using React and Firebase. Implemented responsive design and intuitive UI to closely mirror the original experience.

− Technologies: React, Firebase, JavaScript, HTML5, CSS3

VidsTol – YouTube Clone Application

Developed a YouTube clone application replicating key features such as video uploads, playback, user channels, likes, comments, and subscriptions. Project demonstrated core concepts of media handling, user engagement, and scalable frontend/backend architecture using Node.js and MongoDB.

− Technologies: Node.js, MongoDB, JavaScript, HTML5, CSS3

Languages

English
Professional Proficiency

Hindi
Native