HARSHIT SAINI (Full Stack Developer)

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EXPERIENCE

Full Stack Developer | Haxways | April 24 – Present
- Developed and enhanced dynamic, responsive client websites using the **MERN stack** (**MongoDB, Express.js, React.js, Node.js**), delivering scalable and user-centric web applications.
- Built reusable, modular **React** components and managed application states efficiently using **React Hooks** and **Context API**.
- Created secure and scalable **RESTful APIs** with **Node.js** and **Express.js**, integrating with **MongoDB** for efficient, optimized data storage and retrieval; collaborated with **UI/UX designers** and **project managers** to implement high-fidelity designs.
- Implemented advanced **form validations**, **JWT-based authentication**, and **role-based authorization** using **bcrypt**, significantly improving platform security and user data protection.
- Optimized frontend performance through techniques like **lazy loading**, **code splitting**, and **asset optimization**, resulting in faster page loads and enhanced user experiences across all devices.

QA Test Engineer | GlobalStep | Oct 23 – April 2024
- Developed detailed **test cases** and **test plans** based on product requirement documents (PRDs) ensuring feature validation.
- Contributed to the quality assurance of the high-priority game "**Marvel Strike Force**," achieving a **98% critical bug identification accuracy** and ensuring visual consistency per client-provided references and guidelines.
- Utilized tools like **JIRA**, **Confluence**, debug consoles, and performance monitoring software to report, track, and validate over **100+ critical bug fixes**, directly contributing to multiple successful release cycles.

PROJECTS

INCENTUM | Visit Project | Nov 24 -Jan 2025
- **Description:** Developed a live responsive loan application website for client **incentum.loans** that enables users to apply for loans, upload required documents, and receive quick loan approvals with an intuitive and user-friendly interface.
- **Technologies Used**: React.js, Tailwind CSS, JavaScript, Node.js, Express. MongoDB.
- Designed and implemented a fully responsive loan application platform, ensuring **100% device compatibility** and boosting user engagement with visually appealing UI elements; integrated **secure login** and **user authentication** for a seamless experience.
- Created a dynamic **dashboard for users and admins** to track loan statuses and monitor application progress efficiently.
- Developed secure and scalable **backend APIs** using **Node.js** and **MongoDB** for handling user information, document storage, and loan processing workflows.

ADMISSION MANAGEMENT | Visit Project | Nov 24 - Feb 2025
- **Description:** Developed a live, responsive admission management portal that enables super admins to onboard referral partners (admins/centers), manage student applications across universities, and handle document uploads, admission tracking, and also integrated wallet system.
- **Technologies Used:** React.js, Tailwind CSS, JavaScript, Node.js, Express.js, MongoDB.
- Designed and developed a fully responsive **multi-role admission management system**, enabling super admins and admins to monitor student application statuses, document submissions, and overall admission progress in real-time.
- Built a **custom wallet module** to manage commissions earned by referral partners from successful student enrollments
- Created robust **backend APIs** with **Node.js** and **MongoDB** for efficient management of users, students, universities, referrals, and document storage operations.

TECHNICAL SKILLS
- **Programming Languages:** C, C++, JavaScript, TypeScript
- **Frameworks:** React, Tailwind CSS, Node.js, Express.js
- **Version Control:** Git, GitHub
- **Database Management:** MySQL, MongoDB
- **Programming Skills:** Data Structures and Algorithms, Object-Oriented Programming (OOP)

EDUCATION

Bachelor of Computer Applications
Quantum University, Roorkee
CGPA: 7.4 | Sep 2021 - Aug 2024

CERTIFICATES
- **Full Stack Web Development:** Received a full stack certificate from **haxways**
- **Web Development**: Received a web development certificate from **webvertex**