RISHABH SHAH

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E-mail ♦ LinkedIn ♦ GitHub ♦ Portfolio - Rishabh

OBJECTIVE

Passionate front-end developer with a proven track record in building responsive web applications. Skilled in leveraging React ecosystem tools to streamline user interface development and enhance user experience.

EDUCATION

Post Graduation of Web Design and Development	GPA: 3.52
Conestoga College	2018 - 2019
Bachelor of Information Technology	GPA: 3.23
Gujarat Technological University	2015 - 2018

SKILLS

Programming Language HTML, CSS, JavaScript, Typescript, Java, C#, Python Framework & Libraries Next.js, React Native, Redux, ReactJS, Vue.js, Spring, Spring Boot, Hibernate Unit Testing Selenium, Jest, NPM, CI/CD with Jenkins & Docker

Database SQL, PostgreSQL, SQL Server

Cloud & deveOps Experience with Dockerized applications; implemented CI/CD pipelines

EXPERIENCE

Software Developer Sep 2022 - Present HCL Tech Canada Vancouver, BC

- Developed and maintained scalable React applications, improving load times by 99% using **ReactJS** and **React-**Native.
- Contributed as a key member of a dynamic team tasked with migrating a mission-critical website for a leading financial industry client from legacy technology stack to modern technologies.
- Integrated third-party APIs, managing asynchronous data fetching and error handling effectively.
- Integrated RESTful APIs and GraphQL for dynamic data fetching and management.
- Utilized Redux/Context API for centralized state management, optimizing data flow and enhancing application performance.
- Implemented CRUD functionality using React hooks and state management (e.g., useState, useContext) to efficiently manage data throughout the application.

Web Developer

M & T Printing Group Ltd

March 2021 - Aug 2022

Waterloo, ON

- Developed and maintained scalable web applications using **React** for the front end and **Java (Spring Boot)** for the back end, enhancing functionality and user engagement for high-traffic platforms.
- Designed and implemented responsive user interfaces with React, Redux for state management, and integrated with RESTful APIs developed using Spring Boot.
- Built RESTful web services and micro-services in Java to handle complex business logic and data processing, utilizing Spring Boot and Hibernate for ORM.
- Optimized application performance by employing techniques like lazy loading, code splitting, and efficient data fetching strategies, resulting in a 30% improvement in load times.
- Implemented CI/CD pipelines using **Jenkins & Docker**, enabling automated testing, integration, and deployment, reducing release cycle times by 20%.
- Managed databases using MySQL & PostgreSQL, including schema design, query optimization, and data migration to support application scalability.