

MRUNALI ZALAVADIYA

SOFTWARE DEVELOPER

zalavadiyamrunali@gmail.com
437-431-22780
www.linkedin.com/in/mrunali-zalavadiya

PROFILE

Experienced Full-Stack Developer with 5+ years of expertise in **React, TypeScript, Next.js, and scalable web applications**. Passionate about **driving business impact in growing marketplaces** by improving **developer efficiency, performance, and experimentation tools**. Strong background in **optimizing front-end performance, mentoring engineers, and developing user-centric applications that enhance retailers' everyday experiences**.

SKILLS

Backend Development: Node.js, Express.js, Prisma, REST APIs, MySQL, PostgreSQL
Cloud & DevOps: Aws, Docker, CI/CD, Server-Side Rendering (SSR)
Front-End Development: JavaScript, TypeScript, React, Next.js, HTML, CSS, SASS, jQuery, Tailwind CSS, Figma, Material-UI, Three.js, Python
Testing: Jest, Unit Testing, Postman
Methodologies & Tools: Git, Agile, GitHub, Jira, Trello, Slack
Other Technologies: Role-Based Access Control (RBAC), Accessibility (WCAG)
Soft Skills: code reviews, Research and Development, Knowledge Sharing, solve complex engineering problems, Decision Making, Technical Guidance, Mentorship, Analytical Thinking, Communication, Flexibility, Adaptability

EDUCATION

BrainStation |
Diploma in Software Development
February 2024 – May 2024 | Toronto, ON

Gujarat Technological University |
bachelor's in computer engineering
July 2016 – December 2019

Gujarat Technological University |
Diploma in Computer Engineering
July 2013 - May 2016

EXPERIENCE

Full Stack Developer | Empowered Futures

DEC 2024 - Present

- DevDeveloped an **internal task management system** using **Next.js, React, Prisma, GraphQL**, optimizing business operations.
- **Led front-end architecture decisions**, implementing best practices for **scalability, performance, and developer experience**.
- **Mentored junior developers**, improving team efficiency and sharing best practices in **React and front-end performance optimization**.
- **Collaborated closely with product and marketing teams** to drive user-centric design and seamless experiences for customers.

Front-End Developer | Vosyn Inc.

JULY 2024 –DEC 2024, Toronto, ON

- Built interactive **React and Three.js** experiences, improving user engagement and enhancing visual storytelling.
- Integrated **REST APIs and dynamic data sources** to create seamless user interactions.
- **Optimized performance and speed** of web applications through **lazy loading and efficient API integrations**.
- **Implemented developer-friendly workflows** using Agile, JIRA, and CI/CD pipelines.
- Actively **mentored junior engineers**, helping them adopt best practices in **React, Next.js, and front-end performance**.

Full Stack Developer | IT Code Infotech

JAN 2020–JUNE 2023

- Led Led **full-stack development projects**, integrating business requirements into **scalable and secure** software solutions.
- Implemented **Role-Based Access Control (RBAC)** to ensure secure user management.
- **Managed project deliverables** using tools like **Jira, Trello, and Slack**, aligning with business goals.

PROJECTS

Front-End Developer | CONTENT PLATFORM

DEC 2024, Vosyn Inc

- Developed **interactive UI components**, including **alert pages and pod screens**, while integrating **REST APIs** and **utilizing Three.js** to deliver **immersive 3D visual experiences**.
- Implemented **JWT-based authentication**, optimized database performance with **MySQL**, and collaborated in **Agile sprints** using **JIRA and Git**.

Full Stack Developer | TRADE UNLISTED

JAN 2020 - JUNE 2023, IT CODE INFOTECH

- Led Led the development of an **e-commerce platform** with **secure payment processing and personalized recommendations**. Focused on **aligning the software with business requirements** and improving user experience.

Full Stack Developer | PERSONALISE NOTE HUB

- Built a **note management platform** using **React, Node.js, Express, MySQL, and Material-UI**.
- Debugged backend data management systems to **optimize performance** and ensure seamless integration with the frontend.