

Jeel Asalalia

jeelasalalia@gmail.com | +1(226) 757-1525 | 49 Woodridge crescent, Ottawa, ON, Canada, K2B 7T2 | [LinkedIn](#) | [GitHub](#)

Skills

Frontend Skills: React.js, Next.js, TypeScript, Tailwind CSS, JavaScript, HTML & CSS3, Bootstrap, jQuery, JSON, Redux

Backend Skills: Node.js, Express, SQL, MongoDB, Django, Laravel, Prisma, PostgreSQL, Docker, APIs, Git, GitHub, GCP

Soft Skills: Continuous Learning, Problem-Solving, Communication, Teamwork, Adaptability, Time Management

Experience

Software Engineer

October 2023 – Present

Keyflow

Canada.

- Contributed to frontend and backend development at Keyflow, employing React, Next.js, and Node.js to shape its foundational system.
- Crafted user-friendly interfaces using Figma and enhanced the platform's visual appeal with Tailwind CSS, animations, and responsive elements.
- Conducted comprehensive research initiatives to enhance the efficiency and capabilities of Keyflow.
- Developed and maintained APIs, integrated Large Language Models from OpenAI, and applied Redux for streamlined state management.

Full Stack Developer

January 2023 – January 2024

Alter

Canada.

- Implemented Next.js and React.js to increase production efficiency by 15%, resulting in a significant boost in overall output.
- Utilized Redux and RTK Query for streamlined inventory management, successfully reducing discrepancies by 20%.
- Applied Tailwind CSS to create visually appealing design catalogues, leading to a 25% improvement in accessibility and navigation for the design team.
- Demonstrated proficiency in TypeScript for in-depth operation cost analysis, resulting in a notable 10% reduction in operational costs.
- Ensured data integrity and security through expertise in Prisma, PostgreSQL, and Nest.js, optimizing database management for efficient operations.

Junior Developer

June 2018 – December 2019

ANP Infotech

Gujarat, India.

- Collaborated on algorithm design for streamlined application flow and an enhanced user experience based on client specifications.
- Developed end-to-end software applications and dynamic websites, adhering to coding standards for robust backends and intuitive frontends.
- Implemented diverse technologies and frameworks for seamless user experiences, rigorous testing, debugging, and user-centric enhancements.
- Utilized Agile methodologies to optimize software performance based on user feedback, ensuring adaptability and responsiveness.
- Prepared comprehensive technical reports and documentation for efficient knowledge sharing, contributing to continuous improvement in design and code.

Projects

CRM with Property management 

- Collaborated using Agile (Scrum and Sprints) for streamlined project management, achieving efficient workflow.
- Developed a Laravel and Livewire database-driven website with advanced security (2-Factor Authentication), ensuring user protection.
- Containerized Website through Docker, Ensuring Smooth Deployment and Scalability for Enhanced Performance.
- Implemented Git version control, facilitating seamless collaboration within the group for efficient code management.

Education

Computer Engineering Technology – Computing Science

May 2020 – August 2022

Algonquin College

Ottawa, ON, Canada

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