

Mowahid Latif

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WORK EXPERIENCE

Lead Software Developer | GrowDoc Inc | Ottawa, ON

January 2023 - Present

- Led the creation and launch of a high-traffic React web app, attracting 10,000+ monthly visitors for both desktop and mobile.
- Enhanced user experience with 20+ custom features, significantly improving platform functionality and usability.
- Improved code quality by 25% through systematic code reviews and adherence to best practices for the purpose of consistency.
- Developed and managed 15+ RESTful APIs, enhancing data exchange and integration with external partners and services by 30%.

Full Stack Software Developer | Indigpro Inc | Winnipeg, MB

January 2022 - October 2022

- Boosted user engagement with dynamic interfaces, increasing user activity and satisfaction.
- Developed 6+ large web applications, streamlining authentication, payment systems, and databases.
- Created CI/CD processes that reduced deployment times by 20%, minimized errors, and improved code reliability.
- Applied SaaS solutions for location-based analytics, driving innovation and efficiency.

Software Engineer | Smartrend Manufacturing Group | Winnipeg, MB

February 2021 - December 2021

- Created department-specific interfaces, resulting in improved user interaction, user experience, and specific features.
- Managed large-scale projects, ensuring timely completion, successful deployment and client satisfaction.
- Developed mobile applications with Flutter/React focusing on improving front-end readability for elderly folks.
- Focused heavily on the quality of documentation, which improved the onboarding process and helped with development.

Software Engineer Intern | Poisson Consulting | Vancouver, BC

October 2020 - December 2020

- Designed data analysis tools, improving efficiency in data processing by 30%.
- Developed secure user interfaces, enhancing data visualization and user interaction.
- Implemented advanced searching and sorting algorithms, significantly improving data organization and ensuring consistent, readable data structures.
- Collaborated on secure interfaces such as Slack and Jira, showcasing effective teamwork, updating info and development skills.

Full Stack Developer Intern | Shared Health-Soins Communs | Toronto, ON

July 2020 - September 2020

- Developed mobile applications with Flutter/React focusing on improving front-end readability for elderly folks.
- Managed daily operations such as Code Reviews and Pull Requests, thus improving the overall codebase with consistent code.
- Led backend tasks such as storing machine learning data, images and other personal info into Firebase, ensuring safe storage
- Contributed to seamless project execution with Github Actions, ensuring all bugs and errors are caught before production.

EDUCATION

Bachelor of Science in Computer Science | University of Manitoba

September 2016 - April 2020