Richard Totolo

Software Engineer - Full stack Developer

Full Stack Developer with a strong background in React, Node, and SQL. Proven track record in optimizing e-commerce systems, developing dynamic single-page applications, and restful api. Committed to delivering impactful solutions and currently seeking opportunities for professional growth in Canada.

PROFESSIONAL EXPERIENCE

Front End Developer - Magnolia Janitorial Services (freelance SPA project, Oct 2022 - present):

- developed a dynamic single-page website for janitorial services, leveraging React with Next.js for the front end.
- Engineered the back-end functionalities using Node.js,
 Express, and MongoDB with Mongoose, ensuring seamless handling of the quote request form and efficient database operations.
- Implemented responsive design techniques with Tailwind CSS, enhancing the user experience and ensuring optimal performance.

Full Stack Developer - Loja do Mecânico (Ecommerce, Jun 2021 - Apr 2022):

- played a key role in optimization and migration of internal systems from ASP .NET to a modern stack, using React, Redux Thunk and Saga, Node, Express, sequelize, PostgreSQL, and MSSQL.
- Achieved notable enhancements in product and inventory management processes, collaborating proactively with Agile and Project management teams.
- Utilized JIRA for project management and maintained comprehensive documentation with Confluence, contributing to the efficiency of project delivery.

Junior Front End Developer - Agrothings (Startup Project, Apr 2021 - Jul 2021):

- developed a new frontend SPA using React, with a focus on REST API integration and Git version control within a startup environment.
- Effectively collaborated with cross-functional teams, ensuring seamless communication and synergy in project execution.

Freelance Web Developer (Mar 2020 - Apr 2021):

- Developed user-centric web solutions for small businesses, utilizing HTML, CSS, and Javascript to meet client requirements.
- Fostered client relationships through close collaboration, integrating social media elements to enhance user engagement.
- Consistently received positive feedback for delivering impactful results and meeting client expectations.

13639 George Junction Surrey, BC, V3T0R1 (604) 379-4846

totolo.richard@gmail.com linkedin.com/in/richardtotolo https://github.com/souzatotolo

EDUCATION

Post Degree Diploma In Computer Science and Information Systems

Douglas College New Westminster Apr 2022 - Aug 2023

SKILLS

Soft Skills: Proactive, Teamplayer, problem-solving and critical thinker, data-driven

Technologies and Frameworks:

React, Nextjs, Redux, Nodejs, REST, Javascript, Typescript, Tailwind CSS, MaterialUI, Styled Components, CSS, HTML, SQL, mongodb, knowledge of Java, Android Studio, PHP, Laravel

Other tools: Postman, Agile methods, JIRA, Clickup, Kanban, Confluence, git, github, CRM tools, Linux, Windows. MacOs

LANGUAGES

Portuguese (Native) English (Advanced)