MANNY CANARTE

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SUMMARY

A highly adaptable, trilingual (native Spanish, French, and English) Full-Stack Engineer with five years of experience successfully tackling technical challenges. Proficient in Agile methodologies, including pair programming, mob programming, and Test-Driven Development.

SKILLS

Languages: JavaScript, TypeScript, PHP, Python, HTML/CSS, SQL

Frameworks: React.js, React Native, Vue, Laravel, Node.js, WordPress, Tailwind CSS, Bootstrap

Databases/Cloud: MySQL, PostgreSQL, GraphQL, SQLite, MongoDB, DynamoDB, AWS **Testing/CI/CD/Tools:** Jest, testing-library, PHPUnit, Cypress, Docker, Git, GitHub Actions

EXPERIENCE

Vehikl Sept. 2021 - Feb. 2025

Software Engineer/Team Lead

Waterloo. ON

- Successfully built a high performing team of 3 developers by interviewing, hiring, and training them on Agile best practices and modern web frameworks, resulting in a 30% increase in team velocity
- Led the SDLC for www.chocolatesoup.co, a microservices-based rewards system application, built with React with TypeScript, GraphQL, deployed on AWS using Serverless Framework as Infrastructure as Code
- \bullet Spearheaded code reviews, reducing bug reports by 50% and implemented CI/CD pipelines, decreasing deployment time by 70%
- Collaborated and communicated with a variety of clients and stakeholders in order to translate business requirements into code

May 2020 - Sept. 2021

Software Engineer Intern

Waterloo, ON

- Maintained and enhanced a monolithic Robocaller application, utilizing Laravel, Bootstrap, and AWS, integrated with Twilio to effectively block unwanted calls
- Implemented a React with Typescript scheduling application to manage appointments and resource allocation for a Mental Health Services provider, improving appointment management
- Contributed to the development of a modular and scalable component library in React with Typescript, utilizing Storybook, promoting code reusability and consistency across the organization

Setter *May.* 2019 - Aug.2019

Product Support Engineer Intern

Toronto, ON

- Utilized Sentry to effectively track and diagnose errors within React Native, improving application stability
- Developed and executed automated end-to-end tests using Cypress, resulting in a 25% reduction of bug reports
- Proactively identified and reported software defects through detailed bug reports, contributing to a measurable improvement in application quality and user experience

EDUCATION

Conestoga College

Sept. 2018 - Aug. 2021

Software Engineering Technician Diploma

Kitchener, ON

- Courses: Web Development Fundamentals, Data Structures, Object-Oriented Programming, Relational Databases, Software Quality
- Graduated with Distinction

Wilfrid Laurier University

Sept. 2012 - April 2016

Bachelor of Arts in Languages and Literature

Waterloo, ON

- Provided Radio Laurier with the first Latin Radio Show, Rumba Radio
- Dean's Honour Roll: 2012-2013, 2015-2016