DAVID M. RAMALHO
FULL-STACK DEVELOPER

1(403)383-6567 ✆
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Github ⦿
LinkedIn in

SUMMARY:

An adaptable and results-oriented full-stack developer with expertise in multiple programming languages and frameworks. Multilingual, with fluency in English, Brazilian Portuguese, and Spanish. Proven track record of developing efficient, high-quality code and implementing new features to improve overall application performance.

SKILLS:

PROGRAMMING LANGUAGES: JavaScript, PHP, HTML, CSS, Ruby.
FRAMEWORKS & LIBRARIES: Laravel, React, jQuery, Bootstrap, Ajax, Ruby on Rails, Node.js, Express.
DATABASES: PostgreSQL, MySQL.

EXPERIENCE:

EXEMPT EDGE (OLYMPIA FINANCIAL) / JUNIOR SOFTWARE DEVELOPER   **March 2022 - May 2023**

- Developed, tested, and debugged in a complex PHP/Laravel financial application.
- Worked as the main developer in a major overhaul of the application's notifications feature, which spanned changes to the database structure, backend code (models, controllers, observers), and frontend code (JS / jQuery / HTML).
- Collaborated with a cross-functional team to define, design, and develop new features.
- Implemented data storage solutions and worked with SQL databases.
- Provided help to the business team support roles by providing quick solutions to client needs and developing hotfixes.
- Troubleshot, identifed, and resolved application issues.

FIELD SAFE SOLUTIONS / JUNIOR DEVELOPER   **June 2021 - January 2022**

- Developed features for the application and made improvements to existing features utilizing Laravel, PHP, JavaScript, jQuery, HTML, CSS and MySQL.
- Debugged and troubleshot production bugs, provided code reviews, pair-programmed with Sr. Developers and performed all duties expected of a full-stack Jr. Developer in order to deliver quality code and efficient solutions.
- Participated in agile development and scrum processes, including estimating story point effort, backlog refinement and sprint planning rituals.
- Helped with documentation and the creation of reusable code snippets to enhance development efficiency.
- Collaborated with other developers in deciding which technical solutions to implement in order to fulfill client needs.
- Coached new Junior Developers in coding practices and provided mentoring and support.

LIGHTHOUSE LABS / APPRENTICE MENTOR / PROJECT EVALUATOR (part-time)   **January 2021 - September 2021**

- Helped individual students or groups of students as they work through coding assignments and homework material.
- Mentored students and alumni using a combination of chat, video and screen-share technologies.
- Kept up to date with correspondence about student progress in order to stay informed and provide better feedback.
- Evaluated student projects for functionality, coding standards, and project requirements.

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Portfolio ▣

EXPERIENCE - CONTINUED:

SUPERIOR PROPANE / DELIVERY COORDINATOR / SERVICE COORDINATOR   **April 2016 - May 2020**
- Coordinated propane delivery across Canada, servicing residential, oilfield, agricultural and commercial customers.
- Forecasted delivery needs according to application, weather and digital sensors and generated route plans accordingly.
- Scheduled installation and repair projects being the main liaison for service technicians, contractors and customers.
- Analyzed day-to-day key performance indicators, investigate discrepancies and promote continuous improvement both to scheduling and driver performance standards.

CANADA CARTAGE SYSTEMS / DELIVERY SERVICE COORDINATOR   **September 2013 – April 2016**
- Supervised and dispatched a delivery fleet of 40 unionized drivers and third-party contractors across British Columbia.
- Performed driver performance analysis by consulting with clients, reviewing manifests, analyzing financial metrics, and GPS data leading to improved delivery times and profits.

EDUCATION:

DIPLOMA: FULL-STACK WEB DEVELOPMENT .... **Lighthouse Labs** - November 2020
OPERATIONS MANAGEMENT & PROCUREMENT .... **Supply Chain Canada** - March 2020
BACHELOR OF SCIENCE - CHEMISTRY .... **York University** - October 2011

HOBBIES & INTERESTS:

HOBBIES: Chess, Soccer, Golf, Strategy Games.
INTERESTS: Languages, Science, History.