Dario Alessio

FULL STACK WEB DEVELOPER

Caracas, Venezuela | Phone: +58-416-6056542 | Email | GitHub | Linkedin | Portfolio |

SUMMARY

Software developer, Mechanical Engineer, MBA, & 15+ years experience as a product-owner manager in the financial industry, working with or leading multidisciplinary teams.

Front-end: JavaScript, React, Redux, jQuery, HTML5, CSS3 / Back-end: Ruby, Rails, PostgreSQL

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Professional: Remote Pair-Programming, Teamwork, Mentoring, fluent in Spanish, English & Italian

PROJECTS & WORK EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Remote

Full-stack Web Development Student & Mentor

April 2022 - Present

Full-stack projects that were completed both independently and via pair programming:

Home Sharing App — App for booking properties for rent - Live demo - Repolink

Built with: Rails, PostgreSQL, React, Redux, JS, HTML, CSS, Rspec, OpenApi(Swagger)

Astronomical Picture of the Day - App for consuming and showing NASA's API info - Live demo - Repolink

Built with: JS, HTML, CSS, React, Redux

Todo List Project — App for helping users keep track of pending tasks - Live demo - Repolink

Built with: JS, HTML, CSS

Awesome Books - App for helping users keep track of books they have to read - Live demo - Repolink

Built with: JS, HTML, CSS, Webpack, Jest

MERCANTIL SERVICIOS FINANCIEROS

Caracas, Venezuela

Mortgage & Auto Credit Manager (at the company's bank branch)

February 1992 - May 2020

- Kept the bank's #1 position in the mortgage business in the country
- Project management for many improvement projects on the mortgage product

Auto Insurance Underwriter Manager (at the company's insurance branch)

Launched the first web portal for buying auto insurance in the country

Investments & Budget Manager (at the company's investment branch)

Implemented forecasting system for project valuation and budget control on 40+ companies of the whole investment branch

SOCIAL RESPONSIBILITY EXPERIENCE

MICROVERSE Remote

Mentor (Volunteer) August 2022 – March 2023

Mentoring junior web developers, and providing technical support through code reviews

EDUCATION

MBA

MICROVERSE Remote

Remote Full-stack Web Development Program, Full-Time

April 2022 - March 2023

- Investing 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux
- Developing skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers

IESA Venezuela September 1989 - April 1991

Awards: Heinz Award for Best Marketing graduate

Venezuela

February 1979 - June 1985

UNIVERSIDAD DE ORIENTE

Mechanical Engineer Thesis: Design and construction of Hydraulic Ram Pump