# **DALMO MENDONÇA**

Wellington, NZ - Permanent Resident

+64 21 067 3815 hire@dalmo.dev linkedin.com.in/dalmo3 github.com/dalmo3

#### **SUMMARY**

Senior Frontend Developer exploring the latest web technologies. Full stack experience. Bachelor of Computer Engineering with strong background in Computer Science and extensive experience in developing the most diverse software projects.

#### **TECHNICAL SKILLS**

- React & Next.js
- TypeScript & JavaScript
- Node.js, GraphQL, REST APIs
- HTML5, CSS3, SASS, CSS-in-JS

- SQL, NoSQL, Postgres
- AWS Lambda, Serverless
- Git goodness
- Jest, Cypress, Storybook

#### PROFESSIONAL SKILLS

- Self-management in remote work
- Autodidacticism & knowledge management
- Great teamwork and communication

- Genius problem-solving abilities
- Delivers above and beyond the spec
- · Excellent technical writing

### **WORK EXPERIENCE**

FRONTEND DEVELOPER 2020 – Present

WHILE AND FOR, Auckland - Design and development of software solutions.

Role: Engineering web applications from the ground up. Providing maintenance and developing new features.

#### **Demonstrated Skills:**

- Pixel-perfect Built modern, responsive and accessible UI from mock designs. TailwindCSS, Material-UI and more.
- Frontend Engineering Built delightful UX in React; Designed complex app architecture and routing with Next.js.
- Code Quality Improved the codebase quality by pushing for the adoption of Typescript and ESLint.
- Full Stack Engineering AWS Lambda; Database design with Postgres and Hasura; Integration with 3<sup>rd</sup>-party services.
- Automation Testing Unit testing with Jest; UI testing with Storybook; End-to-end testing with Cypress.
- Agile Remote Work As a remote-first company, communication efficiency and task management are key.

WEB DEVELOPER 2018 – 2020

VIRTUA, Wellington - Website and App development for small businesses.

Role: Running the business: sales, design, execution, maintenance and support.

#### **Demonstrated Skills:**

- Deliver Value Understanding the client's desires, and using my expertise to give them the solutions they need.
- Client Touch Implemented an efficient user feedback workflow using web annotations.
- Autodidacticism Taught myself modern web development. From HTML and CSS to TypeScript and React.

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#### **INDUSTRIAL AUTOMATION ENGINEER**

2011 - 2017

PETROBRAS, Brazil - Brazil's biggest company with over 50k employees is also one of the world's top 10 Oil companies **Role:** Developed Instrumentation and Automation projects for over 30 offshore oil platforms.

#### **Demonstrated Skills:**

- Project Design and Development Developed dozens of industrial projects of all sizes and varying complexities.
- Testing Completed over 20 Factory Acceptancy Tests, helping develop and improve test scenarios.
- Technical Writing Wrote, reviewed and translated project documentation and equipment datasheet.
- **Teamwork and Communication** Experienced in both small and big, multidisciplinary teams. Able to communicate clearly with multiple stakeholders such as plant operators, vendors, contractors, team leads and managers.

## **SOFTWARE DEVELOPMENT INTERN**

Apr-Jun 2011

POP-RN, Brazil - Internet Service Provider for Brazilian Universities.

**Role:** Developed a Linux script for sending alarm reports to network administrators as mobile text messages.

## **EDUCATION**

# **BACHELOR OF ENGINEERING (COMPUTER ENGINEERING)**

2006 - 2011

**Major in Industrial Automation** 

Federal University of Rio Grande do Norte (UFRN) – Natal, Brazil

## **Computer Engineering Exchange Student Scholarship**

2009 - 2010

McMaster University - Hamilton, Canada

#### **ADDITIONAL INFO**

**Programming Languages** – C, C#, C++, Java, ML, OCaml, JavaScript, TypeScript, Verilog **Spoken Languages** – English (Fluent), Portuguese (Native), Spanish (Intermediate)