# **Danilo Nogueira**

### FULLSTACK DEVELOPER

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### **Professional Summary**

Highly adaptable developer with a degree in Computer Science, known for collaborative prowess and a proven history of autonomously driving significant outcomes. Proficient in both frontend and backend development, adept at delivering meticulously documented, tested, and functional code. Skilled in collaborative techniques such as code reviews, pair programming, and articulating innovative concepts.

## Skills

JavaScript, TypeScript, VueJs, React, Node.js, NextJs, Nuxt, ExpressJS, Fastify, Prisma, NestJs, Apollo Graphql, SingleSPA, ECMA, PHP, SQL (MySQL, Postgres), MQL (MongoDB), Jsx, HTML, JSON, CSS, Sass, Pug, Git, Firebase, GCP, Docker, JWT, Github Actions, Postman, Insomnia, Webpack, Vite, Jest, Vitest, ChartJs, SonarQube, Eslint, Prettier, Figma, Micro Frontends, Agile (Scrum/Kanban), Jira, SOLID, Design Patterns, Clean Code, UX, UI, SPA, SSR, Unit Testing, E2E Testing, Debugging.

## Experience

### Gupy | Fullstack Developer

#### Jul 2022 – Jul 2023

- Pioneered the development of a Meetup-style management application using React and Typescript, enabling real-time employee event scheduling and room reservations with Graphql, while also enhancing mass registration capabilities. Achieved a utilization rate of over 40% among current clients, significantly boosting app engagement.
- Spearheaded the creation of an interactive explore page within the web version of the application using VueJs, fostering user interaction with company-provided content. This initiative led to a notable 35% increase in user retention on the platform.
- Introduced an innovative dashboard to monitor the explore feature using React and Typescript, delivering comprehensive user engagement metrics, rankings, and exportable/interactive charts with ChartJs. These analytics empowered administrators to optimize user content, resulting in heightened engagement levels.

### Niduu | Fullstack Developer

- Led the development of an administrative web platform using VueJs and SingleSPA that streamlined client and user management, empowered extensive configuration and permission capabilities, facilitating insightful data tracking and visualization for informed decision-making. This system was pivotal in acquiring over 100 clients across multiple years.
- Orchestrated the design and maintenance of reports, significantly enhancing the visibility of client user data with exportable charts and spreadsheets, enabling analysis of over 300,000 employees.
- Engineered a custom blog application using Nuxt and SSR with a strong focus on SEO, enabling the marketing team to generate tailored content, resulting in \$5,000k in cost savings.
- Implemented an automated registration system utilizing browser-based spreadsheet functionality, streamlining
  mass employee onboarding and facilitating registration for up to 10,000 employees simultaneously with Node.js.

### UNA-SUS/UFMA | Backend Developer (part-time)

#### Aug 2015 – Aug 2017

Jan 2018 – Jun 2022

- Designed and developed an image upload system for the platform's educational games using Node.js and Angular.js, reducing image storage by 55% through resizing and compression functionalities.
- Implemented proactive monitoring and optimization strategies for SQL report queries with PHP, resulting in a significant 250ms decrease in average API request time within the company's monitoring system.

## Education

| Federal University of Maranhão – Bachelor's Degree, Computer Science | 2011 – 2017 |
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| University of Toronto – Exchange Student, Computer Science           | 2014 – 2015 |

## Languages