

## Martim Madaleno

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**Languages:** Portuguese, English, Spanish

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**Online Portfolio:** [portfolio-beta-lyart-68.vercel.app](https://portfolio-beta-lyart-68.vercel.app)



## Summary of Qualifications

I am a Full Stack Developer with a passion for creating innovative and user-friendly web applications. I have experience in developing Shopify apps, web platforms, and APIs using Node.js, React.js, MongoDB, and other technologies. I have also worked with agile tools, version control tools, and IDEs to deliver high-quality code and products.

## Professional Experience

### **Full Stack, Brighten Consulting**

*Full-time, Mar 2024 - Present*

Developed apps and websites using C#, TypeScript and Angular, also created automated uiTests using Selenium and Java.

### **App Developer, Kid to Kid Expo**

*Full-time, Nov 2022 - Mar 2024*

Developed a Node.js and Python-based API for automated background removal in product images, significantly enhancing the online shopping experience.

Implemented the solution on AWS EC2, ensuring high performance and scalability.

Employed Agile practices and ClickUp for task management, contributing to a dynamic team environment and rapid project iterations.

### **Shopify App, Kid to Kid Expo**

*Full-time, Apr 2022 - Nov 2022*

Led the development of a MERN stack application to synchronize inventory between physical stores and the Shopify platform, facilitating real-time stock updates.

Engineered a user-friendly front-end with React.js and a robust back-end with Node.js and MongoDB, streamlining inventory management processes.

Utilized Agile methodologies, Jira, and Trello for project management, and Git for version control, enhancing team collaboration and development efficiency.

## **Web Platform, Kid to Kid Expo**

*Part-time, Jun 2021 - Apr 2022*

Collaborated in a 3-person team to create a web platform automating SMS communications with customers, based on specific actions like sales or promotions. Integrated Stripe for payment processing and ez4u API for SMS dispatch, improving operational efficiency and customer engagement. Developed the front-end with React and styled it using CSS and Bootstrap, ensuring a seamless and responsive user interface.

## **Professional Development**

*Jun 2020 - Apr 2022*

Advanced my programming expertise while contributing to Kid to Kid projects and developing a multiplayer game with an accompanying website for game leaderboards and in-game purchases using Unreal Engine, MySQL, Stripe, Node.js, EJS, and JavaScript.

## **Education**

### **42 Lisboa**

Computer Programming

### **Liceu Camões**

Computer Programming and Information Systems

### **Zero To Mastery Academy**

Full Stack Web Developer

## **Skills**

**Languages:** JavaScript, Node.js, Python, TypeScript, HTML, CSS, Lua, C, C#, Java

**Frameworks/Libraries:** React.js, Express.js, Passport.js, Discord.js, Bootstrap, EJS

Databases: MongoDB, Firebase, MySQL, Angular, Selenium

**Tools & Platforms:** AWS (EC2, Lambda), Stripe, ez4u, Git, GitHub, Jira, Trello, Visual Studio Code, Unreal Engine

**Concepts:** API Development, Agile Methodologies, Full Stack Development, MERN Stack, Shopify App Development, Web & App Development, Game Development, Cloud Services, CI/CD, User Experience (UX) Design, Responsive Web Design, Team Collaboration, Problem Solving