Martim Madaleno

Email: martimvmadaleno@gmail.com
Phone: +351 914 012 860
Languages: Portuguese, English, Spanish
LinkedIn: linkedin.com/in/martimmadaleno
GitHub: github.com/martimmadaleno
Online Portfolio: 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

App Developer, Kid to Kid Expo   *Full-time, Nov 2022 - Present*

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

Frameworks/Libraries: React.js, Express.js, Passport.js, Discord.js, Bootstrap, EJS
Databases: MongoDB, Firebase, MySQL

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