# **ALEXANDRE PAIVA**

## SOFTWARE DEVELOPER

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#### **PROFILE SUMMARY**

Dedicated Full Stack Developer with 5 years of experience building high-performance applications. I've been working at Brazil's lead tutoring platform, TutorMundi, where I have planned features as PM, designed frames and components and implemented features serving half a million tutorings anually using Meteor.js and NoSQL. Additionally, completed two significant freelance projects: a pioneering construction billing website utilizing Brazilian databases and an efficient medical consultation scheduling system for hospitals and clinics—both developed with Next.js, React, Node.js, and Prisma. Seeking a remote position with a fast-growing company that values continuous learning, merit-based advancement, and maintains a structured yet agile development pace.

#### **WORK EXPERIENCE**

# Assosiate Product Manager and Fullstack Developer Júnior - Tutor Mundi

April, 2023 - Present

Meteor.js, Node.js, MongoDB, NoSQL, JavaScript, analytics tools

- Directed full product lifecycle from discovery to launch, including feature planning, technical and product specifications development, launch strategy creation, and post-launch performance validation and usability testing.
- Progressed from internship to full-time developer role. Engineered critical platform features including Alpowered automated response systems, voice functionality for live tutoring sessions, and a custom digital whiteboard solution
- Mentored junior developers, resolved production bugs, maintained codebase quality, updated library versions, and analyzed feature performance through platform analytics.

### **Software Developer, Battalion Coordinator and CEO** - IME Júnior

January 2021 - December 2023

JavaScript, React, React Native, Next.js, Node.js, Angular, SQL, Firebase, HTML, CSS

- Progressed from trainee to CEO through multiple roles (Trainee, Member, Coordinator, President)
- Developed three major client projects: React Native personal diary application with payment system for a dentist • Next.js platform for Solar21 to manage referrals and referral benefits • E-commerce site for personalized artwork with integrated payment system
- Planned, organized, and taught new members the necessary skills to become developers in the company's Computing Battalion
- Served as legal and administrative representative, providing strategic direction and ensuring cohesive company operations while leading company to achieve R\$100,000 target in closed projects through effective team management and calendar coordination, the highest income in history

#### **EDUCATION**

Bachelor degree - Instituto Militar de Engenharia (IME)

2021 - 2025

Degree in Computer Engineering from the best public engineering college in Brazil, according to ENADE.

**Scientific research**- Instituto Militar de Engenharia (IME)

2022 - 2024

Team member responsible for studying environments and function behaviors and developing Python programs to optimize execution time.

High School - Marian Academy (Guyana)

2015 - 2017

## TECHNICAL SKILL

HTML/CSS (5 years)Node.js (4 years)Meteor.js (4 years)C (3 years)JavaScript (5 years)React (4 years)Next.js (4 years)C++ (3 years)TypeScript (4 years)React-Native (4 years)NoSQL (4 years)Figma (2 years)

TailwindCSS (4 years) Python (4 years) SQL (3 years)