# MATTHEW ARAUJO

## Full stack Developer

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## RESUME

Fullstack Developer with 2 years of experience using Next.js, Golang, and Node.js. Throughout my career, I have built end-to-end applications, seamlessly integrating frontend and backend solutions to deliver robust and scalable products. With a strong focus on problem-solving and a passion for learning, I strive to create efficient, user-friendly software that meets business needs and exceeds expectations.

## EXPERIENCE

### FullStack Developer

**Ed**

📅 07/2024  Presente

- Developed a bot for Microsoft Teams using OpenAI Assistant, enhancing customer productivity by enabling users to get answers directly, without needing to ask someone else
- Using Java and React, I implemented new key features and resolved bugs in the client software, which serves as the core of the business

### Data Science

**IPNET Growth Partner**

📅 12/2023  0  7/2024    📍 Palo Alto, CA

- Developed a document similarity system using Python, vector databases, and embeddings, optimizing search, creation, and analysis processes, addressing a critical issue faced by the company for two years.
- Actively participated in deploying the application on Google Cloud Platform  GCP, using Virtual Machines and Google Cloud SQL.
- Translated simulation proofs for certifications to help my coworkers train for exams without language barriers, utilizing the Vertex AI textTranslate API

### Back-end Developer

**iUUL**

📅 02/2013  2018    📍 San Fransisco, CA

- Developed a system to monitor data, including price comparisons and stock analysis for specific products across multiple stores.
- Actively contributed to all stages of the project, from application architecture to deployment.
- Improved security and performance through testing and code refactoring enhancing both the client and developer experience.

### FullStack Developer

**Internit**

📅 09/2023  12/202  4    📍 Localização

- Worked on delivering new features and maintaining systems using various technologies such as PHP, Node.js, WordPress, and Next.js.
- Played a key role in implementing new technologies, including migrating WordPress to Next.js, which improved delivery efficiency, team development, and customer satisfaction.
- Participated in international-level projects, contributing to the growth and success of the team.

## EDUCATION

### BS in Informational System

**UniLaSalle**

📅 08/2021  06/2025

## SKILLS

### Client-Side

**Nextjs**    **Reactjs**    **TypeScript**

### Server-side

**Golang**    **Java**    **NodeJS**

### Development & Operations

**GIT**

## PROJECTS

### Update Golang

🔗 https://github.com/MatthewAraujo/update-golang

update-golang is a simple CLI tool that automates the process of updating your Go installation on Linux.

### Notify

🔗 https://github.com/MatthewAraujo/notify-api

Notify is an application designed to streamline notifications for GitHub repositories. By creating webhooks within GitHub, you can choose which notifications you'd like to receive via email.

## EXTRACURRICULAR

**Nasa Hackthon Mentor**

- Mentored over 250 participants in the NASA Space Apps Hackathon, providing technical guidance in programming languages such as Python, Ruby, and Kotlin.
- Assisted in the development of 3D animations using Unity for Web and Mobile platforms.
- Contributed to the success of diverse projects with insights into innovative technologies and workflows.

**Hackathon Camsat Winner**

- Led the winning team in the 2022 Microsatellite Hackathon, designing a CAMSAT with Arduino to capture data during its descent.
- Built a Python-based Flask web application to display collected data in real time.
- Showcased strong leadership and technical skills, achieving first place in a competitive environment.