#### Ruan Hernandes Finamor Correia

Full Stack Developer | JavaScript/TypeScript | Node.js | Al

LinkedIn | GitHub

# **About Me**

**Full Stack Developer** with 2+ years of experience in **scalable solutions** focused on **Al (LLMs)**, **automation and databases**. Native Portuguese speaker with full professional proficiency in English (CCAA-certified) and advanced Spanish. Bachelor's in Full Stack Development currently pursuing postgraduate studies.

# **Professional Experience**

# Kukac | Full Stack Developer (Jul 2023 – Present | Remote)

### ► Elloxr (Al Data Analysis)

- Developed full-stack application for Al data analysis
- Implemented OpenAI (GPT-4) integration reducing processing time by 30%
- Created secure authentication system and automated reports
- Technologies: React, Vite, NestJS, Prisma, MongoDB, OpenAl API, Jest, Tailwind, Chart.js

#### ► Assistente Previdencia

- Maintained and optimized 2 production chatbots
- Improved automated support workflows
- Resolved incidents and updated chatbot knowledge base
- Enhanced existing CI/CD pipeline
- Built and optimized dialogue flows for automated support
- Integrated knowledge base for technical responses
- Continuously improved chatbot performance with NLP model adjustments
- Technologies: IBM Watson, Node.js, Express, Docker, AWS S3, PostgreSQL, Redis

#### ▶ SpeckEAD

- Refactored frontend improving performance
- Optimized database queries and processes
- Technologies: Pug, Tailwind, Prisma, Elasticsearch, Redis

### ► SpeckStore

- Developed e-commerce platform integrated with retail systems
- Implemented payment and catalog system
- Technologies: React, VTEX API, Wix API

## ► AVA-Abrasel

- Performed continuous maintenance and improvements on production chatbot
- Optimized dialogues and intents for better response accuracy
- Updated integrations with internal systems
- Added new features to existing virtual assistant
- Trained NLP models processing 10k+ monthly interactions
- Reduced need for human intervention by 40%
- Technologies: IBM Watson Assistant, Cloudant, Node.js, REST APIs, JWT

#### **►** EMA-Emater

- Trained NLP models processing 10k+ monthly interactions
- Added new features to existing virtual assistant
- Technologies: Rasa, Botfront

### ► Previous Experience

- Bartender, Concierge, Manager (Bar do Gomes, Pousada Villa Raphael, Hostel Santinhas de Santa) - (2014–2020)
- English Teacher CCAA Búzios/RJ (2011–2013) Lesson planning and delivery, test preparation, and exercises

#### **Education**

- ► Postgraduate in Full Stack Development Descomplica (2025)
- ► Bachelor's in Full Stack Development Estácio de Sá University (2024)

### **Technical Skills**

- ► Frontend: React, NextJS, TypeScript/JavaScript, Angular, Vite, Tailwind, Pug, Chart.js
- ► Backend: NestJS, Node.js, Express, Spring Boot
- ► AI/ML: OpenAI, Rasa, IBM Watson
- ► DevOps: Docker, AWS, CI/CD
- ► Databases: PostgreSQL, MongoDB, Elasticsearch, Prisma
- ► Testing: Jest
- ► Languages: English (fluent), Spanish (advanced)

### Certifications

- ► CCAA (CCLS) English (1999 2009)
- ► Cisco Cybersecurity Essentials (2022)
- ► Gama Academy Full Stack Development (2022)
- ► Curso em Vídeo Python (2022)
- ► DIO Git e GitHub; SQL & NoSQL Databases (2022)