

## 1 SKILLS

- **Programming** - Golang, TypeScript, React.js, Next.js, Node.js, JavaScript, Tailwind CSS, Git, APIs, SQL, MySQL, HTML, CSS, Shadcn UI, Docker, Jest, LangChain, C
- **Language Skills** - Portuguese(Native), English (C2), Swedish (B2), German (A2)

## 2 WORK EXPERIENCE

### Full Stack Engineer

Link37

2024.02 - Now

- Designed and developed middleware using Golang to connect clients' APIs to their web pages and apps, enabling automated updates, creation, deletion, and modification of website content based on the API.
- Designed and developed a multi-client AI Chatbot with Retrieval-Augmented Generation and Long Memory. Using TypeScript on the backend, Next.js on the frontend, Pinecone, and Redis as databases.
- Integrated tables and forms into the HubSpot Platform to enhance acquisition and improve the customer data management process.

## 3 FREELANCER WORK

### Personal Portfolio | Next.js & Tailwind CSS & Framer Motion

- Designed and developed a portfolio showcasing completed projects. The portfolio highlights my proficiency in incorporating dynamic and interactive animations into static websites, utilizing the Framer Motion library.
- Click for Live Demo: [Portfolio Website](#)

### Martial Gear | Next.js & TypeScript & Tailwind CSS & OpenAI & Sanity & Upstash

- Developed a Martial Arts E-commerce Shop. The shop features an AI Chatbot connected to OpenAI to assist customers, a shopping cart, advanced product filtering and sorting, and is powered by a CMS (Sanity.io).
- Click for Live Demo: [Martial Gear Website](#)

## 4 EDUCATION

### Bachelor's Degree in Electronics Engineering

Instituto Superior Técnico

2017.09-2020.07

- Relevant Courses: Introduction to Computer Networks, Algorithms and Data Structures, Fundamentals of Automatic Control, Computational Systems Programming

### Master's Degree in Computer Science and Engineering

Instituto Superior Técnico

2020.09-2023.06

- Dissertation: Benefits and Challenges in DevOps Adoption
- Relevant Courses: User-Centered Design and Evaluation, Deep Learning, Planning, Learning and Intelligent Decision Making, Data Analysis and Integration, Natural Language

## 5 OTHER INTERESTS

### Kickboxer

Lisbon, Portugal

FPKMT - Federação Portuguesa de Kickboxing e Muaythai

2018.09 - Present

- Attended competitions as a Registered Athlete of Federação Portuguesa de Kickboxing e Muaythai

### SSI - Scuba Schools International

Lisbon, Portugal

Scuba Diver

2023.08 - Present

- Certificated Open Water Diver