Ricardo Morim

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SKILLS

Programming: TypeScript, Python, Java | **Frameworks:** Next.js, Node.js, React | **Databases:** SQL, MongoDB, PL/SQL | **Tools:** Git, Linux, Jira | **Languages:** Portuguese (Native), English (Fluent)

WORK EXPERIENCE

MATCH DINNER MONDAYS – Freelance Full Stack Developer

10/2024 - 11/2024

- Developed and deployed a dating platform, leading to visibly higher user activity and messaging frequency within days of launch
- Optimized Firebase queries and structure to improve load times and reduce costs, enhancing the platform's performance.
- Added web manifest and robots.txt to support PWA functionality and crawler guidance; integrated keyword strategy through titles, headings and metadata, improving site crawlability and discoverability.
- Collaborated with the client to define specifications, cutting back-and-forth iterations and accelerating project delivery.
- Tech: React, Node, Firebase.

MIGU'S BAR – Waiter and Barman

07/2024 - 09/2024

- Worked effectively in international team environment using English as primary communication language.
- Managed high-pressure customer service with diverse clientele in a fast-paced tourist location.

PROJECTS

STOCK INFORMATION PLATFORM

- Implemented a real time-stock tracking system achieving high data accuracy for thousands of stocks worldwide.
- Reduced external API calls by optimizing calls based on stock symbol and API availability.
- Tech: Next, Node, MongoDB, Tailwind CSS.

RESUME BUILDER

- Designed a responsive tool that assists users in tailoring resumes to specific job requirements.
- Engineered prompts to control AI outputs to a specific format more accurately and reducing the usage of tokens.
- Tech: Next with TypeScript, Node, MongoDB, Tailwind CSS, LLM APIs.

PORTFOLIO

- Created an interactive online portfolio showcasing 5 full-stack projects with real user value.
- Tech: Next with TypeScript, Tailwind CSS.

EDUCATION

INSTITUTO SUPERIOR DE ENGENHARIA DO PORTO

09/2023 - 07/2026

BSc in Software Engineering

ONLINE COURSES

<u>CS50X</u> – Harvard	12/2021 - 09/2022
Frontend Development with React - University of Hong Kong	12/2022 - 01/2023
React + Firebase - Udemy	04/2023 - 05/2023
<u>CS50AI</u> – Harvard	01/2024 - 03/2024
Deep Reinforcement Learning Course – In progress – Hugging Face	Expected 2025