# Ricardo Morim

Esposende, Portugal

ricardomorim05@gmail.com | +351 968 499 900 | [github.com/RicardoMorim](github.com/RicardoMorim) | [linkedin.com/in/ricardo-morim-208368251/](linkedin.com/in/ricardo-morim-208368251/)

## SUMMARY

Experienced full-stack software engineer specializing in front end development. Successful in building scalable web applications, integrating real-time data systems, AI, and optimizing SEO for measurable results. Skilled at translating client requirements into effective technical solutions. Seeking a role to leverage technical expertise and leadership skills for driving business success with innovative solutions.

## SKILLS

Programing Languages: JavaScript, Python, TypeScript, Java | Databases: SQL, NoSQL | Frameworks Next.js, Node.js, React.js | Principles: OOP, Software Design Patterns, Agile | Tools: Git, Linux, Jira | Experience: Client Facing Experience

## WORK EXPERIENCE

**MATCH DINNER MONDAYS – Freelance**                    10/2024 - 11/2024
- Developed and deployed an innovative dating platform with real-time messaging, resulting in a 25% increase in user interactions.
- Engineered database optimizations, reducing costs by 20% and loading times by 50%.
- Implemented SEO best practices and strategies to secure top rankings on Google and Bing search.
- Partnered with the client to define website specifications, resulting in a streamlined development process that decreased revision cycles by 40% and improved project delivery time by 7 days.
- Spearheaded the design and development of a user-centric website, resulting in a 30% increase in user engagement, due to the intuitive design.

**MIGU'S BAR – Summer Job**                    07/2024 – 09/2024
- Streamlined communication processes to enhance team efficiency, leading to a 20% error reduction and boosting team performance, while fostering a collaborative environment that enhanced overall efficiency.
- Identified customer preferences leading to a 15% increase in repeat purchase rates.

## PROJECTS

**STOCK INFORMATION PLATFORM**
- Engineered a real time-stock tracking system achieving 99.9% data accuracy for over 50,000+ global stocks, reducing error rates by 50% with robust error handling.
- Reduced API response times by 50% by optimizing calls based on stock symbol and API availability

**PORTFOLIO**
- Designed a visually engaging portfolio, showcasing all my previous projects.

**Resume Builder**
- Designed a responsive website feature that assists users in tailoring resumes to specific job requirements
- Launched a new AI tool for personalized application support, leading to users getting up to 20% more chance of passing ATS tests

## EDUCATION

**INSTITUTO SUPERIOR DE ENGENHARIA DO PORTO**                    09/2023 - 07/2026
BSc in Software Engineering
- **Relevant Coursework:** Computer Architecture, Object-Oriented Programming (Java), PL/SQL, C, Software Design.

## CERTIFICATIONS

**CS50X**
- Studied Computer Science Basics and programming with C, Python, JavaScript and SQL.

**CS50AI**
- Built my own AI models using TensorFlow and python.

**Frontend Development with React**
- Created a restaurant website with React.

**React + Firebase**
- Developed a Blog Website with a React and Firebase Database.

**Deep Reinforcement Learning Course – In progress**
- Working on better, more robust neural network models.