Rogério Moreira

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ABOUT ME

I am a software engineer specialized in front-end development, currently working and living in Braga, Portugal. My approach centers on crafting code that prioritizes clarity, simplicity, and ease of maintenance. Alongside my technical contributions, I find fulfilment in leadership roles, guiding teams through challenges, and shaping the architecture and design of software. I also enjoy sharing my insights and providing mentorship to emerging developers.

These are the technologies I enjoy to work with: TypeScript, React, NextJS, React Native, Prisma ORM and Tailwind.

PROFESSIONAL AFFILIATIONS & ACTIVITIES

Trainline,
Software Engineer - Front-end (Contractor)

Full-stack development from front-end (React), API development (Express.js and GraphQL), server infrastructure (AWS, Docker, monitoring) to automated testing.
Things I worked on:
- Working on the convergence of high traffic EU and UK train journey web applications.
- Working on building the first version of Trainline's while-label solution.
- Improving Trainline's booking flow for EU markets.
- Shapping Trainline's design system.
- Guiding and directing my team.

2020 – present

Mindera,
Software Engineer

Frontend Software Engineer, working with external clients. Apart from that, I am also involved in the recruitment process, conducting FE technical interviews and mentoring internships.

2020 – present

Pixelmatters,
Front-End Developer

Working in the development of web applications and websites for US and UK based clients.

2018 – 2020

EDUCATION

Universidade do Minho, Braga, Portugal

- M.S in Software Engineering   Sep 2017 – Nov 2019
  - Intelligent Systems (Artificial Intelligence)
  - Software Systems Engineering (Web Engineering and Software Design)
- B.S in Software Engineering   Sep 2014 – Jun 2017

RESEARCH EXPERIENCE

Departamento de Informática, Universidade do Minho

- M.S Student, Informatics Department   Feb 2018 – Jul 2018
  - 4th year project: Search of correlation trajectories between functional MRI data
  - Supervisors: Prof. Victor Alves (Algoritmi) and Dr. Nicolás Lori (ICVS)
  - Focus: machine Learning, data mining, data analysis
- Master Thesis, Informatics Department   Sep 2018 – Dec 2019
  - Building a research platform for brain connectivity data
  - Supervisors: Prof. Victor Alves (Algoritmi) and Dr. Nicolás Lori (ICVS)
  - Focus: bioinformatics, machine learning, data analysis

PUBLICATIONS	**Building an imagining-based research platform for the implementation of experiments with brain connectivity data**, See Publication

LANGUAGES
- Portuguese: Native language.
- English: Fluent (speaking, reading, writing).

SKILLS
- **Languages:** JavaScript/TypeScript
- **Frameworks/Libraries:** React, React Native, NextJS, GraphQL
- **DevOps:** Docker, AWS ´
- **Testing:** Jest, React Testing Library

PROJECTS
- **Jornal O Minho** : https://ominho.pt

OPEN SOURCE PROJECTS
- **rgllm.com** my personal website and blog which I built using NextJS
- **Awesome Portugal Data:** a repository of portuguese open data and open APIs

SOCIAL NETWORKS
- **Github:** https://github.com/rgllm/
- **LinkedIn:** https://www.linkedin.com/in/rgllm