Pedro Ferreira Software Engineer | Frontend Development

♀ Leiria, Portugal i 03/11/1992



Software engineer with experience in Frontend Development working with React using Typescript and SCSS.



COMPETENCIES

Typescript, C++, C#, Python, SCSS, SQL Programming React, React Native, Vue, Svelte, NodeJS, Qt Frameworks Technologies Linux, AWS, Redux, Docker, Nginx, CI/CD, SAST



PROFESSIONAL EXPERIENCE

Present	Software Engineer Fullstack Development, MINDERA, Remote
August 2021	Automation of processes that drive customer retention at Dunelm.
	Development of a multi-tenant solution for the railway industry at Trainline.
	React Typescript NodeJS Jest AWS CDK GitLab Docker Datadog Prismic Salesforce

May 2020

Software Engineer | Fullstack Development, FLOMICS, Remote

Development and maintenance of a bioinformatics cloud platform.

The Stratus platform allows users to submit FastQ sequencing samples and running any of the Flomics' analysis pipelines.

React Typescript NodeJS Jest SCSS AWS

August 2021 September 2019

Software Engineer | Fullstack Development, Void Software, Leiria, Portugal

9-month long internship for the development of a collaborative digital forensics analysis platform based on Autopsy. After the internship conclusion, transition into Software Engineer performing Fontend development.

React | React Native | Typescript | Jest | Quarkus | SCSS | Jenkins | SonarQube

May 2019 October 2018

Research Scholar | Fullstack Development, Instituto Politécnico de Leiria, Leiria, Portugal

Collaboration in the investigation project "Care4Value" which resulted in the development of a mobile application and a web platform which allow the collection of clinical data and provide valuable information to healthcare providers.

React Native Laravel



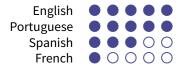
Masters, Cybersecurity and Digital Forensics, Instituto Politécnico de Leiria 2018 - 2020

2015 - 2018 Bachelor, Computer Science, Instituto Politécnico de Leiria

PUBLICATIONS

CISTI 2019 Solving the regenerator location problem (RLP) with nature inspired algorithms A Clinical Instrument Data Collection Platform for Long-Term Healthcare Units ENBENG 2019





INTERESTS

- > Self-hosted Media Server
- > Tennis
- > Cinema
- > Yoga
- > Reading