# 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

Programming Typescript, Rust, Go, C++, C#, Python, SCSS, SQL

Frameworks React, Vue, Svelte, NodeJS, Qt Databases MySQL, PostgreSQL, MongoDB

Infrastructure Linux, AWS, Docker, Nginx, CI/CD, SAST



#### Professional Experience

Present
August 2021

#### Software Engineer | Fullstack Development, MINDERA, Remote

Automation of processes that drive customer retention.

React Typescript NodeJS Jest AWS CDK GitLab Docker Datadog Prismic

Present 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 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



### **EDUCATION**

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

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



#### LANGUAGES

English Portuguese Spanish French



# STRENGTHS

- > Self Sufficient
- > Efficient
- > Competent
- > Intelligent

# INTERESTS

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