


PEDRO FERREIRA

Software Engineer | Frontend Development

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









COMPETENCIES



Programming Typescript, C++, C#, Python, SCSS, SQL
Frameworks React, React Native, Vue, Svelte, NodeJS, Qt
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.
         

Present | **Software Engineer | Fullstack Development, FLOMICS, Remote**
May 2020
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.
     

August 2021 | **Software Engineer | Fullstack Development, VOID SOFTWARE, Leiria, Portugal**
September 2019
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.
       

May 2019 | **Research Scholar | Fullstack Development, INSTITUTO POLITÉCNICO DE LEIRIA, Leiria, Portugal**
October 2018
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.
 

EDUCATION

2018 - 2020 Masters, Cybersecurity and Digital Forensics, Instituto Politécnico de Leiria
2015 - 2018 Bachelor, Computer Science, Instituto Politécnico de Leiria

+ PUBLICATIONS

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

LANGUAGES

English ● ● ● ● ●
Portuguese ● ● ● ● ●
Spanish ● ● ● ○ ○
French ● ○ ○ ○ ○

INTERESTS

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