


# PEDRO FERREIRA

## Software Engineer | Frontend Development

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📍 Leiria, Portugal 📅 03/11/1992



















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.  
         

**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