

# PEDRO TORRES

**FULL STACK DEVELOPER** 

Full Stack Developer with 4 years background in creating and executing innovative software solutions. Experienced in all aspects of the software development lifecycle, from concept, through to development and delivery. Consistently recognized as a hands-on, fast-learner, detail-oriented and highly committed to their roles and established deadlines.



**Hibernate** 

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## WORK EXPERIENCE

# Full Stack Developer

Ministry of Health, Portugal ₽ May 2020 - Present

- Working on Paperless Examinations Program has as its primary objective the dematerialization of the entire circuit of prescription, provision and availability of results.
- Developed Complementary Means of Diagnosis and Therapeutics and Eyeglasses / Contact Lenses prescription modules, responsible for more than 70% of the total prescriptions registered in Portugal.

#### Software Consultant

DatamonPlus, Portugal & November 2019 - May 2020

- Provided support to 22 textile companies in Portugal, gathering requirements, developing new features, and user training.

#### Software Developer (Internship)

ETM Textile, Portugal & February 2019 - October 2019

- Designed and developed a maintenance software that allowed schedule machinery unavailability, set tasks and budgets.

## **EDUCATION**

# **BSc in Computer Engineering**

Vilnius Gediminas Technical University, Lithuania - Erasmus September 2018 - January 2019

#### Bachelor's Degree in Informatics Engineering

Polytechnic Institute of Porto, Portugal September 2014- September 2019

## PERSONAL PROJECTS

#### Reduce Textile Waste on Dyeing Houses

November 2020 - Present

- Developed from scratch a full stack web application that works as a Business Service Management directed to Textile Laboratories.
- Designed a fully responsive layout and used the cloud-native architecture serverless to run the application.

# SKILLS

#### Frontend Development

ReactJS **TypeScript** JavaScript HTML CSS

**Backend Development** 

Java 8 AWS NodeJS

Spring

Express.js

**Databases** 

MySQL MongoDB PL/SQL **PostgreSQL** 

## **AWARDS**

StartUp Voucher Winner • National Entrepreneur Competition

January 2021

**Project**: Reduce Textile Waste on Dyeing Houses

# CERTIFICATIONS

Java 8 Programming I

November 2021 By Oracle Academy

**CS50 Web Programming** 

June 2020 By Harvard University

# LANGUAGES

English · Fluent

Spanish • Fluent

Portuguese · Native