

# PEDRO TORRES

FULL STACK DEVELOPER

Relocating to Utrecht, Netherlands on May 1st, 2022

4-year experience developing and implementing new software solutions. Experienced in all phases of the software development lifecycle, from concept to delivery. Consistently praised for being a hands-on, detail-oriented quick learner who is dedicated to his roles and deadlines.



CSS



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in /pedro-areal-torres



pedro-areal-torres.me

### **WORK EXPERIENCE**

### **Full Stack Developer**

Portuguese Ministry of Health, Portugal & May 2020 - Present

- Worked on the paperless examinations program which aims to dematerialize the entire flow 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.
- Resolving incidents in production and maintaining software according to new legislative decrees.

#### Software Consultant

DatamonPlus, Portugal & November 2019 - May 2020

- Provided support to 22 textile companies in Portugal, gathering requirements, developing new features, and user training.
- Delivered and maintained software in production according to the needs of users and companies.

#### Software Developer (Internship)

ETM Textile, Portugal & February 2019 - October 2019

- Designed and developed a maintenance software that allowed scheduling machinery unavailability, defining 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

National Entrepreneur Competition • StartUp Voucher Winner 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

**Backend Development** 

NodeJS Java 8 AWS

Express.js Spring **Hibernate** 

**PostgreSQL** 

#### Databases

PL/SQL

MySQL MongoDB

Data Protocol

**REST** SOAP GraphQL

HL7/FHIR JSON YARN

### Methodologies

CI/CD Scrum Agile

### Tools

SVN Git Bitbucket Jira Liferay

Maven Postman

### CERTIFICATIONS

#### Java 8 Programming I

By Oracle Academy November 2021

### **CS50 Web Programming**

By Harvard University June 2020

## LANGUAGES

English • Fluent

Spanish · Fluent

Portuguese • Native