



# Pedro Torres

Full Stack Engineer / IT Instructor



WEB PORTFOLIO

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.

+351 914 666 034    @pedro.ts.torres@gmail.com    /pedro-areal-torres    pedro-areal-torres.me

## Work Experience

### DevOps

ING Group, Netherlands  
July 2022 - Present

- Creative developer tasks, operations management and direct contact with the stakeholders
- Recreating the frontend of an application from scratch, which involved the interface design, building components, and optimizing the platform's performance.

### Full Stack Developer

Portuguese Ministry of Health, Portugal  
May 2020 - July 2022

- Developed the Paperless Prescription project, which aims to desmaterialize the entire prescription flow, and availability of results, which is responsible 92% 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 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.

## Skills

- Professional experience
- My own hard work at home

### 4+ years

HTML CSS Java 8  
MySQL PL/SQL REST SOAP  
Jira Scrum Agile Git

### 2 years

ReactJS TypeScript JavaScript  
Hibernate Spring SVN Liferay  
HL7/FHIR Node.js

### Less than 1 year

Python Neo4j Shell Scripts  
Ansible Airflow Azure  
AWS NestJS GraphQL

## Certifications

### DevSecOps

DSOF<sup>SM</sup>  
June 2022

### Java 8 Programming I

Oracle Academy  
November 2021

### CS50 Web Programming

Harvard University  
June 2020

## Languages

English • Fluent  
Spanish • Fluent  
Portuguese • Native