



David Silva

A person with a strong passion for web technologies

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Education

2011 — 2018

Master's Degree

Computers and Telematics

Engineering

Universidade de Aveiro

Skills

General

- Architecture
- Planning
- Development
- Testing
- Deployment

Frameworks

- Angular
- Spring
- NodeJS

Programming Languages

- Typescript
- Java
- Python
- HTML 5
- Sass

Infrastructure

- Docker
- Kubernetes
- nginx

Professional Experience

Jun 2020 — Present

Project Manager

Satcom International AG (Lisbon, PT)

As a Project Manager, I am responsible for ensuring the overall quality and planning of Satcom's Projects, including defining project goals, deadlines, architecture and technology stack.

Tags: [Architecture](#) [Planning](#) [Scrum](#) [Project Management](#)

May 2019 — Jun 2020

Full-Stack Developer

Satcom International AG (Lisbon, PT)

As a Full-Stack Developer, I was responsible for managing the company's technological stack, including ensuring the quality and performance of their microservices architecture, and ensuring reliable communication between IoT Devices and the LOXY Application

Tags: [Microservices](#) [Docker](#) [Java](#) [Angular](#) [Spring](#) [GitLab CI](#)

January 2018 — May 2019

Front-End Developer

Satcom International AG (Lisbon, PT)

As a Front-End Developer I was responsible for the development of the LOXY 4.0 Web Application.

Tags: [Angular](#) [Typescript](#) [Cypress](#) [Jenkins](#)

June 2016 — July 2017

Junior Researcher

Institute of Electronics and Informatics Engineering of Aveiro (Aveiro, PT)

I worked on DICOM Validator, a web-based solution for evaluation the compliance of PACS applications with the DICOM standard.

Tags: [DICOM](#) [Angular](#) [Emscripten](#) [Typescript](#) [Java](#) [Gitea](#)