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Álvaro Torres Valderrama

GitHub

ABOUT ME

Frontend Software Engineer with 3 years of professional experience. I am using Angular at my current job position. However, I also have experience with other frameworks/libraries such as React. Apart from frontend technologies, I had the chance to work in backend development with Node.js.

I am always eager to develop my skills and learn new technologies.

MY PORTFOLIO

This is a portfolio of pet projects that I developed during my software development learning journey, with the main goal of practising what I learnt while being able to show my work to the world. Here is the link to my portfolio: www.alvaro-torres.com

SKILLS

Skills: HTML, CSS, JavaScript/TypeScript, Python, Angular, React, Redux, NGRX, RxJS, Node.js, MongoDB, Git, REST API, WebSocket, Jest, Cypress, Open Telemetry, Kibana, Agile, Scrum...

Interests: Sports, Mountains, Learning languages, Learning about new programming technologies, Cybersecurity.

EDUCATION

Degree: Bachelor of Science in Geology/Earth Sciences (University of Granada, Spain).

Coding-related:

- [CS50's Introduction to Computer Science.](#)
- [CS50's Web Programming with Python and JavaScript.](#)
- [JavaScript Algorithms and Data Structures.](#)
- [React - The Complete Guide \(incl. Hooks, React Router, Redux\).](#)
- [Angular - The Complete Guide](#)
- [CSS - The Complete Guide 2021 \(incl. Flexbox, Grid & Sass\).](#)
- [Agile SAFE certificate](#)

- [MEAN Stack Course](#)
- [Complete NodeJS Developer \(GraphQL, mongoDB, +more\)](#)

Languages: English Proficiency (Cambridge C1 Certificate) and Native Spanish Speaker.

WORK EXPERIENCE

Software Engineer (Frontend) at Motorola Solutions, Cracow (March 2023 – Now)

Working in the development of CommandCentral CAD: a web-based dispatch system for emergency first responders such as police, firefighters or paramedics.

Key Responsibilities:

- Developing new features (frontend mostly).
- Bug fixing.
- Writing tests (both unit tests and end-to-end tests).
- Observability: generate, collect, and export telemetry data (metrics, logs, and traces) for analysing software's performance and behaviour.
- Actively participating in Scrum events.

Main Technologies used:

- Development: HTML, CSS, Angular, Typescript, RxJS, NGRX, node.js, REST APIs, websocket
- Testing: Jest, Cypress
- Observability: Open Telemetry, Elastic Kibana

Frontend Developer at Nexi Digital, Katowice (January 2022 – March 2023)

Fintech project which provides payment solutions for online merchants, where I had the opportunity to work in the development and maintenance of the onboarding platform for new customers.

Main technologies used: HTML, CSS, Angular, TypeScript, Jest

Customer Service Representative at Azimo, Cracow (May 2021 – January 2022)

Part-time job (weekends) that allowed me to focus on studying programming full-time.

Google Ads Technical Support at Majorel, Cracow (Nov 2019 – April 2021)

Main duty was assisting customers by providing support and troubleshooting for the entire Google Ads ecosystem, including Google Analytics, Google Merchant Center and Google Tag Manager.

Additionally, I was part of the **Co-Developers Project**: an idea born within this company that allowed programming enthusiasts (like me) to be involved in programming tasks like creating browser extensions for productivity related purposes, using mostly HTML, CSS and JavaScript.