

# OT ROCA TANYA

## Software engineer (Frontend trainee)

My speciality is the **Front-End of web development**, but sometimes **I do Back-End stuff too** when needed. I am proactive, and I like to learn from new technologies to add value. That is why I am currently pursuing a **Bachelor's Degree in Techniques for Software Application Development at UOC**.

I feel very **comfortable in team environments**, as I believe that diverse perspectives and opinions usually come together to create a better final result. As someone who believes in continuous growth, I am convinced that **being part of a team is always an opportunity to add value** while you learn new things.

## Education

### Bachelor's Degree in Techniques for Software Application Development at UOC. (last year)

In the degree I have been developing some projects, that combined with some personal projects I have been working on have given me some experience in **highly demanded technologies** in the current market situation.

## Technologies and skills

- **Native web technology stack – HTML, CSS and JavaScript**
- Version control with **Git**.
- Frameworks like **React JS** and **Vue JS** applying a responsive **design** and **component lifecycles**.
- **New trendy technologies that Will shape the future** like **Astro** or **Tailwind**.
- **Unit testing** with technologies such as **Jest**.
- **SOLID principles**.
- **Catalan and Spanish natives and, advanced English**.

## Previous experience

### WALLBOX chargers

*Full-stack developer in practices | 6 m.*

I had the opportunity to work for six months as a **full-stack developer trainee** where I was able to create a **software solution** to manage the SIM cards on some of the company products.

I focused on:

- **Frontend** using new components following the design code of the product implemented with the **Vue.js** framework.
- **Backend** developed with **TypeScript**. I created a wrapper that consumed the **SIM card provider's API** to have a controlled environment between the external info and the implementation of our product.