

SOFTWARE ENGINEER & WEB DEVELOPER

PROFILE

As a technology enthusiast with a degree in computer science, I have gained over three years of experience in web development, specializing in React and Angular. With a collaborative approach, I work effectively with colleagues and clients to deliver efficient and user-friendly web applications.

I am committed to continuously learning and growing in the field of web development. Whether it's exploring emerging technologies or refining my existing skills, I am dedicated to expanding my knowledge and contributing to innovative projects.

CONTACT



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Barcelona, Spain

LOCATION



DATE OF BIRTH 13 October 1989



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LANGUAGE

English Full professional proficiency

Spanish

Native or bilingual proficiency

Catalan Native or bilingual proficiency



2022 **Software Engineer**

Quantion | Jun 2022 - Present

- Developed a chatbot project for Lufthansa Group Airlines, utilizing React, JavaScript, TypeScript, CSS, and HTML to create and maintain new frontend web components for the chatbot.
- Implemented backend development of an internal API for communication with different external APIs using .NET and C#, ensuring efficient communication between systems.
- Utilized Scrum as a work methodology to ensure efficient and collaborative team efforts.
- Conducted code reviews on pull requests, ensuring high-quality code and identifying areas for improvement.
- Managed projects using Azure DevOps, ensuring that projects were delivered on time and to the client's satisfaction.
- Created and maintained unit tests in .NET and Postman for API calls, ensuring the reliability of the software.
- Utilized Docker containers and virtualized servers to enhance the scalability and performance of the software.
- Collaborated with an international team, demonstrating strong communication and interpersonal skills.

2020 **Software Engineer**

Giesecke+Devrient | May 2020 - Jun 2022

- Led frontend development efforts using JavaScript and TypeScript, utilizing Angular framework and Angular Material to build user-friendly interfaces.
- Managed backend development using Java and Spring framework to ensure optimal system performance and data integrity.
- Implemented Scrum as a work methodology and served as Scrum Master when required, coordinating team efforts and ensuring timely project delivery.
- Conducted thorough code reviews on pull requests to maintain high-quality code and promote best practices.
- Utilized Jenkins and Bitbucket for CI/CD, along with SonarQube and BlackDuck to ensure code quality and security.
- Developed UI tests using Katalon and unit tests using JUnit 5 to ensure the reliability of the
- Managed projects using lira, ensuring that deliverables met client expectations.
- Employed Docker containers and virtualized servers to enhance the scalability and performance of the software.
- Collaborated remotely with an international team, demonstrating strong communication and interpersonal skills in English.

2019 **Web Developer**

Vip District | Oct 2019 - Jan 2020

- Worked as a web developer at the leading company in the management of benefit programs for groups in Spain, utilizing Java and Struts 2 to develop and maintain the web platform.
- Implemented and managed unit tests using JUnit 4/5, and utilized frameworks such as Mockito to ensure the reliability of the software.
- Utilized continuous integration through Jenkins to streamline the development process and
- Managed the MySQL database, ensuring data integrity and performance.
- Conducted thorough code reviews using SonarQube, identifying areas for improvement and ensuring high-quality code.
- Employed Docker containers and Git (GitFlow) to enhance the scalability and maintainability of the software.

EDUCATION

Bachelor's degree, Computer Science 2020 University of Barcelona | Sep 2013 - Feb 2020

- Bachelor's degree in Computer and System Sciences with a focus on software engineering,

- algorithms, programming languages, operating systems, databases, and computer networks.
- Conducted research and completed a final thesis project, demonstrating proficiency in critical thinking, problem-solving, and technical writing.
- Collaborated with professors and peers on projects, developing communication and teamwork
- Gained hands-on experience through internships and part-time work in computer science-related fields, applying theoretical knowledge to practical scenarios and gaining exposure to industry practices.