

# ALEX SÁNCHEZ ORTEGA

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Back-End knowledge of **Node (Express)**, **Golang**, **C#**, **Java** and **Python**.

Front-End experience in **React**, **Vue**, **ES6+**, **HTML5**, **CSS3** and **Bootstrap**.

Strong understanding of design patterns, coding standards and responsive designs.

**Azure Certified** (AZ-900) and solid comprehension of cloud technologies including microservices architectures.

Experience in database structures as **MySQL**, **MongoDB** and **graph databases**.

Positive attitude, adaptation capability and strong work ethic, focused in efficiency and high code quality.

## JUNIOR SOFTWARE ENGINEER

Sparsity Technologies | Barcelona, ES | 2021 – 2022

- Part of a team that developed functionalities for several client's websites into sales and social network sectors. Worked as a junior full stack developing front-end features with a responsive and an interactive design (Vue, HTML5, CSS3, Bootstrap) and back-end microservices (Golang, MySQL, Java, Docker).
- Learning of graph databases (Sparksee) and algorithms that implement concrete functionalities within the projects (recommender feature).
- Development of abilities to work in parallel within diverse projects and management of the several issue's/enhancement's tickets for some repositories.

## CLOUD ENGINEER

Deloitte | Barcelona, ES | 2021 – 2021

- Management of cloud infrastructures with Microsoft Azure (virtualization, structure's cost, ensure availability, scripting, Oracle SQL, PowerShell, etc.) of several clients, resolution of issues and enhancement's proposals in diverse environments.
- Capacity of working on parallel projects under pressure and efficiently, direct deal with clients and the improvement of the task's organization and management.
- Certified in Azure (AZ-900).

## JUNIOR SOFTWARE ENGINEER

Zetes Industries S.A. | Polinya, ES | 2020 – 2020

- Developed functionalities of a website built with C#/.NET, HTML5, CSS3, jQuery, SQL Server and managed and deployed in Microsoft Azure.
- Implementation of performance enhancements, new feature's design and documentation. Learning of version control (GIT) and repositories.

## INTERNSHIP

Zetes Industries S.A. | Polinya, ES | 2019 – 2020

- First contact with real software environments, agile methodology, microservice architecture, scalability and testing. Taught myself C#/.NET, Microsoft Azure and jQuery, among others.
- Achievement of teamwork skills and strong work ethics like efficiency and high code quality.
- Developed the final project of the bachelor's degree in Computer Engineering (Use of cloud solutions for process automation) which consisted in an automation process in order to receive a report that resumes invoices and other information of interest via email in a concrete period of time using Azure Logic Apps, SQL Server and C#/.NET.

## EDUCATION

Microsoft Azure Fundamentals Certified (AZ-900) | Barcelona, ES | 2021

Bachelor's Degree in Computer Engineering | Universitat Autònoma Barcelona, ES | 2020

Self-taught with certificates/bootcamps | LinkedIn Learning, Udemy, YouTube & other platforms | Online

## SIDE PROJECTS

Projects published in my portfolio: [www.alexsanchezortega.com](http://www.alexsanchezortega.com)

Testing everything I've learnt by myself in certificates, bootcamps, tutorials, among others. (React, Node.js/Express, Golang, MongoDB ...)