Daniel Rodríguez

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Full-stack Developer / Cloud Architect

ABOUT ME

I am a young programmer specialising in the cloud environment. I always have new ideas to implement and knowledge to learn. Therefore, my priority is to understand the tasks I do in order to look for any possible contribution or improvement.

On the other hand, I have been working for 5 years as a volunteer in the field of leisure and recreation, developing my creativity, assertiveness and communication skills.

EXPERIENCE

Front Developer

Vortex Dimension Digital | 2024

Development and maintenance of a dockerised application for scanning and securing network vulnerabilities on Linux systems. Development of a web interface using Laravel. Adaptation of the Greenbone tool to facilitate the visualisation and management of data at user level.

PROJECTS

Sakuraji- Language learning app

Full-stack project: React and Spring Boot

 Developed cross-platform application for browser and Android. REST API developed in Spring Boot with the ability to return vocabulary and grammar entries scalable to all languages. Responsive and modular interface design using React. Use of Docker to encapsulate the API application set and facilitate its deployment.

API space reservation

Back-end project: SpringBoot, JPA, MySQL

 Development of an API for managing space reservations across multiple facilities. It follows a layered architecture of controller, service and repository. The API manages the data stored in a MySQL database using JPA. Logging system structured in AOP.

LANGUAGES

- · Spanish-Native
- English Advanced Level, Comprehension and Expression
- Japanese-Basic

FORMACIÓN ACADÉMICA

- CF Degree in Multiplatform Applications Development, Salesianos Alcalá, 2022 -2024
- University Degree in Computer Engineering. UNED 2020-2022

COURSES AND CERTIFICATIONS

- AWS Cloud Solutions Architect Course -Exam scheduled for June 2025.
- Spring Boot 3, Spring 6 & Hibernate for Beginners, Udemy (2024)
- Full Stack: Angular and Java Spring Course

SKILLS

- Programming (Java, Python, TypeScript, ...)
- Fullstack Development (SpringBoot, Angular, React, Maven, ...)
- Testing(JUnit, Mockito)
- Containerisation (Docker, Kubernetes, ...)
- Cloud Computing (AWS, Azure, GCP)
- Version Control
- · Scripting in Bash
- Process Automation