

ALEX GÓMEZ

Software engineer

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github.com/a-gomezuc

WHO AM I?

I am a Software Engineer with 7+ years of experience in the sector. I consider myself a hard-working and curious person who understands life as a continuous learning and always tries to learn new things and help others. I am interested in clean code practices, TDD and software architecture.



EXPERIENCE

2017 – 2018
Part time

Trainee

everis

I worked on a project for the Madrid Government giving support and developing new features.

- Corrected multiple errors related to previous versions of the application.
- Improved the usability of the application to avoid manual errors of the users.
- Developed new features to adjust the application to new changes in the law.

Java / Spring Framework / SQL / Javascript / Linux / SVN

2018 – 2019

Solutions Assistant

everis

I worked on multiple projects for the Madrid Government.

- Automated manual tasks reducing the time implied by more than 50%.
- Improved the performance of different batch processes, increasing its performance a 30%.
- Created new REST/SOAP services.
- Analyzed the development of new features with the Team Leader and customers.

Java / Spring Framework / SQL / Javascript / Linux / SVN

2019 – 2022

Software engineer - Full remote

Yapiko Software House S.L.

I worked on a sports betting solutions international project following Agile methodologies in a multicultural and international environment.

- Worked on the migration from Java 8 to Java 11.
- Refactored many code pieces to improve the maintainability and readability of the codebase.
- Fixed different types of bugs to enhance the performance and correctness of the system.
- Created several Spring Boot modules to meet new customers' requirements.
- Applied TDD and added new unit and integration tests to make the system more reliable.

Java / Spring Framework / SQL / JUnit / Javascript / Linux / Git

2022 – Present

Software engineer - Full remote

Smadex

I work on different high-performing modules in the ad tech industry, helping to increase the company's growth against big competitors.

- Participated in different meetings to make architectural decisions.
- Lead different features' development to improve the product following clean code practices.
- Migrated the database migration tool to help the team make easier and faster database changes.
- Worked on a project to apply a Deep Neural Network model to improve the decision-making of the platform.
- Participated constantly in code reviews to make the codebase more reliable and maintainable.
- Mentored junior employees and new joiners.
- Joined and worked on different workshops and initiatives to share knowledge among all the team members.

NodeJS / Java / Spring Framework / Python / Bash / AWS / Docker / Git

EDUCATION

2014 – 2018

Software engineering degree

Rey Juan Carlos University

LANGUAGES

Spanish - Native
English - Advanced

CERTIFICATIONS

AWS Developer

AWARDS

Best academic record in Software engineering degree