Ander **Lakidain de Arriba**

SOFTWARE ENGINEER · BACKEND

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"Truth can only be found in one place: the code."

Summary

I'm a software engineer with a passion for scalable architectures and emerging technologies currently working on back-end stuff. Build and maintain applications is my day to day, but I tend to wear many hats. I've worked on projects spanning across restructuring applications, building microservices or integrating new technologies on projects, among other things.

I love to work on problems with my coworkers, always thinking our contributions can have a meaning for other people. Outside of work, you're likely to find me reading books, playing video games, or doing exercise.

I really enjoy meeting new people, to talk about technology, both to learn and share knowledge.

Skills

Programming	Java, Python, Javascript, SQL.
Back-end	Spring Framework, FastAPI, JPA + Hibernate, Elasticsearch, Oracle, Maven, JUnit, JMeter, Swagger, Pentaho Data Integration.
DevOps	Docker, Openshift (Kubernetes alike), Jenkins, AWS S3.
Front-end	Angular, HTML5, CSS, JQuery, Thymeleaf, Boostrap.
Others	Microservices, OOP, CI/CD, REST API, RDBMS, NoSQL, Unit testing, Cloud computing, Git, SVN, JWT.
Languages	Spanish (Native speaker), English (First Certificate in English).

Experience

AYESA Advanced Technologies   *Seville, Spain*
SOFTWARE ENGINEER   *Jul. 2020 - Current*

- Responsible for the creation of **Java** and **Python** microservices deployed on **Openshift** using **Dockerfile**, managing up to 4 developers using **Kanban** and being in charge of dealing with customer requirements, concerns and complaints.
- Implementation and maintenance of **Java** applications using the **Spring and Hibernate** framework, migrating some of them to a modular and extensible approach, designing user interfaces using **HTML, CSS, Javascript, Boostrap and Thymeleaf** and writing user documentation.
- Automatized via **Jenkins** an application deployment consisting of 25 modules for a 6 developer team saving around 20 minutes on each deploy.
- Applied **JUnit** for unit testing combining **EclEmma** to control coverage and adding **JMeter** for load testing to prepare applications for production environment.
- Worked both with **relational (Oracle) and NoSQL (Elasticsearch)** databases. Accountable for adding migration processes designed with **Pentaho Data Integration** and **Java**.

Education

UPO(Pablo de Olavide University School of Engineering)   *Seville, Spain*
COMPUTER SCIENCE DEGREE IN INFORMATION SYSTEMS   *2015 - 2020*

- Got the Extraordinary Prize of Degree, which is given to highest academic standing among the graduating class.
- Data Structures and Algorithms, Computer Systems, Distributed Systems, Data Mining and Artificial intelligence, Calculus.

Certifications

2021	**ITIL® Foundation Certificate in IT Service Management (V4)**,	AXELOS Global Best Practice.
2015	**First Certificate in English**,	Cambridge Assessment English.

Honors & Awards

ACADEMIC

2021	**Extraordinary Prize of Degree**, Highest academic standing among the graduating class.	*Seville, Spain*