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.

Back-end Spring Framework, JPA + Hibernate, Oracle, Elasticsearch, 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.

Languages Spanish (Native speaker), English (First Certificate in English).

Experience

AYESA Advanced Technologies

Seville, Spain

SOFTWARE ENGINEER

Jul. 2020 - Current

- Responsable for the creation of **Java** and **Python** microservices deployed on **Openshift** using **Dockerfile**, managing up to 4 developers using **Kanban**, been the direct responsable for 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**, **CCS**, **Javascript**, **Boostrap & 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 combaining 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 graduating class.
- Data Structures & Algorithms, Computer Systems, Distributed Systems, Data Mining & 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

Extraordinary Prize of Degree, Highest academic standing among graduating class.