

Experience

SNGULAR

➤ **Sngular People | May 2020 - present - (Team lead)**

Job duties

Team leader in a 6 people team focused on improving and testing the identity services which makes up the authentication layer on Capital One bank.

Responsibilities

- Design solutions to improve the performance and resilience of the MFA layer.
- Manage the team workflow, from gathering the requirements to the final implantation.
- Close contact with product decision makers.
- Production support.

Technological environment

- J2EE and Spring framework.
- Dockerization and Amazon Web Services infrastructure.
- CI/CD pipelines in Jenkins.
- Karate framework for testing.
- Follow Scrum methodology with JIRA and Confluence as the main management tools.

➤ **Sngular People | January 2017 - May 2020 - (Team lead)**

Job duties

Leading a team involved in the design and implementation of a payments flow for the BBVA Open Platform based on AWS microservices architecture.

Responsibilities

- Eliciting requirements and proposing solution design.
- Managing tasks and tracking the development.
- Maintenance.

Technological environment

- Spring Framework.
- Amazon Web Services and dockerization in ECS.
- JIRA, Confluence, Google workspace to manage the work following the Scrum methodology.

➤ **Singular | January 2017 - June 2017 - (Software engineer)**

Job duties

Development of a set of applications for the BBVA Intranet.

Responsibilities

- Design, development and maintenance of the back end layer for the Intranet application.
- Look for performance improvements within the architecture.

Technological environment

Google App Engine, J2EE, Google datastore No-SQL, Jersey, RESTful services, Cloud MySQL, Cloud storage, search API.

➤ **Singular | December 2015 – January 2017 - (Software engineer)**

Job duties

New functionalities development.

Responsibilities

- Development of new features for the product.
- Production maintenance and looking for performance improvements within the application.
- Manual testing and user stories definition with the Business department.

Technological environment

J2EE, MySQL, MongoDB, Spring framework, Mockito, Junit, Bamboo, Maven, Stash, Git...

➤ **Singular | June 2015 – December 2015 - (Quality Assurance engineer)**

Job duties

Quality Assurance Engineer.

Responsibilities

- Behavior-driven design and development.
- User stories definition in addition with the figure of the Product Owner.
- Automate testing development to guarantee the expected user histories behavior.

Technological environment

Cucumber, Siteprism Ruby, Selenium, Capybara.

➤ **Singular | September 2012 – June 2015 - (Software engineer)**

Job duties

Development of a set of applications for the BBVA Intranet.

Responsibilities

- Design and development of the backend applications.
- Monitor and maintenance in production.

Technological environment

Google App Engine, J2EE, No-SQL Google datastore, Jersey, REST services.

➤ **Singular | May 2012 – September 2012 - (Software analyst)**

Job duties

Support in the development of the REST services layer of the Service Payment Platform project for BBVA.

Responsibilities

- Development.

Technological environment

J2EE, MySQL v.5.5, EclipseLink JPA, Spring, Apache CXF, Mockito and JUnit.

PREVIOUSLY

➤ **Molino de Ideas | July 2009 – May 2012 - (Software analyst)**

Job duties

Back-end development of different web applications as an analyst programmer. Management of UNIX systems (Ubuntu v.10) development and production. Apache as web server and Tomcat as Servlets container. Continuous integration (Jenkins), MAVEN. Search Engine Optimization works for the company web environment.

Technological environment

J2EE, MySQL v.5.5, implementación EclipseLink de JPA como ORM. Framework Spring, Lucene, Solr. HTML, CSS and JavaScript.

➤ **Deloitte (DxD) | February – September-2008 - (Software developer)**

Job duties

Software development for several projects that emerged during this period.

Technological environment

SQL Server BBDD, .NET , Visual Studio.

➤ **Iberdrola | April-2007 – September-2007 - (Software developer)**

Job duties

Procedures, flowcharts, document writing, support with the BBDD made with Microsoft Access.

Technological environment

Access BBDD, Microsoft Visual Studio.

- 2008 Search Engine Optimization course.
Center: Emotion training center.
- 2013 Android and iOS devices programming course.
Center: UNED.
- 2014 M101J: MongoDB for Java Developers.
Center: Online.
- 2015 Big data for community managers.
Center: UNED.
- 2019 Content Marketing certification by Hubspot
Center: Hubspot online.
- 2020 Advance Google Analytics certification.
Center: Google online.
- 2021 The Power MBA.
Center: Online.

Languages

- Spanish: Native.
- English: Proficient.