

Daniel Ruiz Cayuela

Software Developer



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Skills

- Programming languages: Java, J2EE (JSF, JSTL, JPA, JBoss, Hybernate, Struts, JAX-RS Service, Spring (Core, Context, MVC, JDBC, Security, Boot)), SQL Server, MySQL, RESTful, SOAP, HTML5, CSS3, Bootstrap, JavaScript ECMAScript 6, JQuery, TypeScript, Ajax, XML.
- Experience in Object-Oriented Programming within networks as well as online applications.
- · Excellent ability to learn and implement new concepts in programming.
- Capable of working within specific timelines and deadlines.
- Perform unit testing with JUnit and functional testing with Selenium, Cucumber and Gherkin.
- Experience with version control systems Subversion (SVN), Git, Jenkins for continuous integration, SONAR for the quality of code, Agile-Scrum methodology and DevOps..
- More programming languages from my free time and personal projects: Android as Native Language to develop Mobile apps, and Ionic 2/3 Framework to develop Hybrid Apps. Node JS / Express with MongoDB/Mongoose ODM and Firebase as Backend, and web-apps with Angular 4/5/6 with Ngrx.Redux and ReacJS-Redux-Thunk and styling with Sass

Experience

Analyst Programmer

Jul. 2016 - Currently, T-System (DAIMLER), Granada, SP

- Car technical documents management: creating components in React JS/Redux with custom HOC and Middlewares. Styling with Sass. The API Rest is done with Node.JS. Using middlewares such as Express, Helmet. Morgan, BodyParser ... Unit tests and Integrational tests with Jest and Enzyme package and Moxios to mock. MongoDB/Mongoose as NoSql database. Using TypeScript and webpack. Swagger to document the endpoints.
- International project performing construction functions, analysis and code development, providing robust solutions and sharing knowledge with my team. The technology with which I

- work is based on Java (JSF / JSP / Spring) combined with browser technology (HTML5, CSS3, JavaScript).
- I work with GIT as version control, SonarQube for code quality control, and others like Jenkins for continuous integration.
- The applications are operated by T-Systems, by fulfilling the client operation requirements, based on IBM WebSphere 8. The Business Logic, including database access, is delegated to a separated backend system and is not part of the JAVA/ WebSphere coding. The access from WebSphere to the backend system is done via MQ-Business services.
- In the current project, of an international nature, we work as a team, organizing ourselves with tools such as JIRA and currently self-manage our tasks, contemplating the estimated dates and estimated efforts.
- Sometimes, due to the nature of the project, it is required to travel abroad for various technical and functional meetings. In addition, during the development, we maintain a constant feedback through videoconferences. The communication language is in English

Senior Developer

Nov. 2015 - Jul. 2016, CGI (BBVA), Málaga, SP

- Performing maintenance of a project 100% backend. Project built with design pattern FACADE.
 Programming with Restful for requests to WebServices (Nácar). Using Java/Spring 3.0 (Core, Context) Jackson JSON and JAX-RS Service.
- Development of all layers in a web application JAVA (from DAOs, DTO, Services, Controller) and the front-end JSP with JSTL, HTML5, Bootstrap, JavaScript / JQuery, JSON, AJAX. Using the MVC design pattern. Connection to SQL Server data base and realization of requests through RESTful webservices.
- IDE: Eclipse, STS, IntelliJ ..., SVN and Git to version control, Jenkins for continuous integration, and Sonar for code quality. Agile-SCRUM methodology work. Performing unit tests with JUnit.
- Accustomed to work on international projects for banking sector.
- Creating functional and technical documentation of the application through our customer requests

Developer

Sep. 2010 - Dec. 2014, Telefónica España, SAU, Madrid, SP

- Construction abstract specifications and technical documentation into executable code and consistently achieve quality standards in several projects, using Spring Framework (libraries: SpringMVC, Core, Context) and Hybernate for queries to the database (SQL Server 2008).
- Development of all layers of a JEE application (DAOs, DTO, Services, Controller) and the frontend with JSP, JSTL, HTML5, Bootstrap, JavaScript / JQuery, Ajax, JSON. The webapplication follows the MVC design pattern.
- IDE: Eclipse STS, version control and SVN -LEAN methodology Agile work. Performing unit tests with JUnit and functional with SELENIUM. Reporting with JasperReports.
- Develop an intranet web application that unifies all concepts of accounting, stock management, billing distributors; and also a web application for management of clients.

Education

- Technician Computer Systems Administration Granada, SP
- Java SE 6 Oracle Certified Professional, Java SE 6 Programmer
- DASA DevOps Fundamentals Certified
- · English B2 First Certificate, ESOL Cambridge
- · Currently studying Computer Engineering degree at UNED.

Volunteering

Nov. 2007 - Present: Computer instructor – IES Fco Javier de Burgos, Granada, SP