Antonio Díaz Arroyo

Senior Java developer certified with 10+ years
developing web and mobile applications.

Email: antonio.diaz.arroyo@gmail.com
Phone: 636656279
https://github.com/AntonioDiaz

Educational Background

Official degree

sep'00 - mar'04	Technical Engineer in Computer Systems, King Juan Carlos University, Madrid (Spain).

Training courses & certifications

mar'17	Associate Android Developer.
nov'14	Cryptography I, Stanford University (Coursera).
oct'14	First Certificate in English (FCE), B2 Level.
jun'09	Sun Certified Web Component Developer (SCWCD) for the J2EE 5.
oct'08	Sun Certified Java Programmer (SCJP) for Java 2 Platform SE 5.0.

Work Experience

dec'16 - now — **Freelance Developer**

Responsability	Developer of "Deporte Local", mobile app to follow up local sports leagues.
Environment	Front-end: Android and iOS app, Back-end: Spring MVC, Cloud: Google App Engine and Datastore, others tools: Firebase Cloud Messaging and Authentication.

nov'14 - dec'16 — **Developer Analyst** at Atos for European Comision R&D projects

Responsability	Participate in research and innovation projects.
Environment	Android platform, Spring mvc. JPA as persistence layer. SSO with OpenAM.

jun'13 - nov'14 — **Developer** at Atos for Correos (National Postal Service of Spain)

Responsability	Develop and maintenance new functionalities of the web application used in admission of postal shipments in the offices of Correos.
Environment	J2EE application with Struts as MVC framework, Hibernate as persistence framework, Oracle as BBDD, Websphere as web server.

apr'11 - jun'13 — **Developer** at Lumen and Atos for Bankia

Responsability	Maintenance and develop new functionalities of the different applications as a CMS (used by web sites of Bankia) or a Operating Manual with the procedures to follow by the employments of the bank.

	Environment	The CMS works over an J2EE architecture, which uses servlets and jsps. Oracle is the BBDD. The Operating Manual is a PHP web application that persist data on a MySQL database.
nov'09 - apr'11	**Developer** at Wairbut for Ministry of Justice of Spain	
	Responsability	Maintenance and develop new functionalities of the web application that manages Central Registry of Convicts and Fugitives.
	Environment	Central Registry of Convicts and Fugitives is a J2EE application that uses Struts as MVC framework, Hibernate as persistence framework, Oracle as BBDD, Weblogic as web server.
jul'08 - may'09	**Developer** at Indra Software Labs for Unión Fenosa	
	Responsability	Develop and maintenance new functionalities of the web application that manages loans between companies of the Union Fenosa group.
	Environment	J2EE application that uses servlets and jsps, Oracle as BBDD, Weblogic as web server.
dec'07 - jul'08	**Developer** at Ibermatica for Movistar	
	Responsability	Maintenance of the web application that manages the communications between Movistar and the distributors shops.
	Environment	J2EE application that uses servlets and jsps, Oracle as BBDD, Weblogic as web server.
jul'06 - dec'07	**Software engineer** at Quality Objects for Ibernico	
	Responsability	Develop and maintenance of the application that manages the materials required to build combined cycle plants of Iberdrola.
	Environment	J2EE, Struts, DAO, AJAX, iReports. Web Server: Tomcat 5.5.
dec'04 - jul'06	**Java junior developer** at Cronos Iberica for Madrid Healthcare System	
	Responsability	Develop and maintenance of the application that manages the surgery queue.
	Environment	J2EE application, with PL/SQL and Oracle as database.