# Antonio Díaz Arroyo

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

## **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.

Sun Certified Java Programmer (SCJP) for Java 2 Platform SE 5.0.

### Work Experience

oct'08

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	Programmer Analyst at Atos IT		
	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 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	Bankia		
	Responsability	Maintenance and develop new functionalities of the different applications as a CMS (used by all portals 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 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 Unión Fenosa

Responsability Maintenance and develop 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 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 Ibernico

Responsability Programming 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 Public Health System of Madrid

Responsability Develop and maintenance of the application to manages

the waiting list of the people who are awaiting

surgery in Community of Madrid.

Environment J2EE application, with PL/SQL and Oracle as database.