# Antonio Díaz Arroyo

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

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## **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

sep'18 - now	GFT
Responsability Environment	Software developer.  Backend: Java, Spring Batch, Oracle, MongoDB.  Development tools: Eclipse, Jenkins, Maven.
ene'17 - sep'18	Freelance Developer
Responsability	Developer of "Ligas Madrid", mobile app to follow up local sports leagues.
Environment	Frontend: Android and iOS app. Backend: J2EE, Spring MVC, Spring Security, Cloud: Google App Engine and Datastore, Firebase Cloud Messaging and Firebase Authentication, GitHub.  Development tools: Android Studio and Intellij.
Apr'18 - jun'18	Freelance Developer for <u>SNS Designs</u>
Responsability	Software for a mechanical workshop (Meral Motor) to manage stock, customers, bills, budgets, print tickets, work orders.
Environment	Java 8, J2EE, Spring 4.1 (MVC and Security), Google Cloud (App Engine and Datastore), Bootstrap 4, GitHub, Intellij.
nov'14 - ene'17	Developer Analyst at Atos for European Commission R&D projects
Responsability Environment	Participate in research and development projects.  Android platform, J2EE, Spring mvc, JPA as persistence layer, SSO with
ETTVIT OTIMETTE	OpenAM.
jun'13 - nov'14	Developer at Atos for Correos (National Postal Service of Spain)
Responsability	Develop and maintenance of the web application used in admission of postal shipments in the offices of Correos.

Environment	J2EE, Struts, Hibernate, Oracle as BBDD, Websphere.
apr'11 - jun'13	Developer at 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	J2EE, 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	J2EE, Struts, Hibernate, Oracle and Weblogic.
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, Oracle and Weblogic.
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, BBDD Oracle, Weblogic.
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, Tomcat 5.5.
dec'04 - jul'06	Java junior developer at Cronos Iberica for Madrid Healthcare System
Responsability	Develop and maintenance of the web application that manages the surgery queue.
Environment	J2EE, PL/SQL and Oracle as database.

# **Hobbies and Interests**

Running, traveling, coding: <a href="mailto:codewars">codewars</a>, <a href="Hackerrank">Hackerrank</a>.

## Personal Skills

Honesty, Empathetic, Practical, Responsible.