José Carlos Jiménez Alonso

SOFTWARE DEVELOPER

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"If you're walking down the right path and you're willing to keep walking, eventually you'll make progress."

Education

Technical University of Madrid   *Madrid, Spain*

BACHELOR'S DEGREE   *Sep. 2014 - Jul. 2018*

- Software Engineering

Skills

Programming	Python, Scala, Java
Frameworks and ecosystems	Spark, Hive, Impala, Kudu, DATIO
CI/CD	Jenkins, Docker, Git, Github, Bitbucket, Maven, Cucumber, JFrog Artifactory
Languages	Spanish, English

Experience

Bluetab S.A to BBVA - (Corporate and Investment Banking Area)   *Madrid, Spain*

BIG DATA DEVELOPER   *March, 2019 - Act.*

- Implemented several ingestion data processes with Spark and Scala.
- Development of tools to control the execution and check the state of ingestion processes in Dataproc with Python, Selenium and Bs4.
- Business user support.
- Use of Datio's ecosystem.

Stratio Big Data   *Madrid, Spain*

JUNIOR BIG DATA DEVELOPER   *Sep 2018 - March 2019*

- Implemented several ingestion data processes with Spark and Scala.
- Automate batch ingestion processes with Control - M.
- Use of Cloudera's ecosystem (Hive, Impala, Kudu).

Telefónica S.A   *Madrid, Spain*

INTERNSHIP   *Mar. 2016 - Exp. Jun. 2017*

- Developed web scraping processes with Python, Selenium and Bs4.
- ETL processing with Python, Pandas, Google Cloud (BigQuery) and RDBMS(Teradata, Exadata).

Courses and more

Big Data Analysis with Scala and Spark   *Coursera*

                                                                                   Apr. 2020

- Certificate: bit.ly/2Wxlpnv

Functional Programming Principles in Scala   *Coursera*

                                                                                   Mar. 2020

- Certificate - bit.ly/2YDyAWy

Gamifiación 4 Social   *Hackathon*

                                                                                   Nov. 2017

- Telefonica's hackathon.