OSCAR GARCÍA GIMÉNEZ

PERSONAL INFORMATION

Born in Barcelona, 16 November 1983

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WORK EXPERIENCE

2021–Present Senior Engineering Manager, BITPANDA — Barcelona

Bitpanda

Currently managing 4 teams in the Product area of Onboarding and Marketing technologies, responsible of hiring and growing the teams within the Barcelona Tech HUB. Tech stack is PHP, Java, Golang and Angular, Swift and Kotlin for client applications. Extracting domain based services away from the current monolith and ensuring the scalability and relialability of the systems. In charge of 4 teams of approaximately 7-8 members each.

2020–2021 Principal Software Engineer (Logistics), INDITEX
— Barcelona

Inditex

In charge of the digital transformation of the Logistics branch of INDITEX with the main goal of moving the infrastucture of the platform from an "on premise" infractucture to a Cloud Native approach. Tech stack was Java application and custom libraries developed in-house. Infrastucture runs on top of Microsoft Azure Cloud and the migration consisted in a 2 step phase first moving all the infra/platform to a K8s cluster in Red hat Openshift cluster and after consolidation of the process move to the Azure Cloud. In charge of 2 teams of approximately 8-10 members each.

2019–2020 Lead Software Developer, Dow Jones — Barcelona, Remote

Dow Jones

Lead Software Developer in charge of the Data Pipelines to process the historical archive of news from TWSJ (The Wall street Journal) that serves several of the REST APIs provided by the Dow Jones DNA initiative. Tech stack is scala, python and Angular for client applications everything running in Google Cloud Computing.

2019–2020 Lead Platform Engineer, STUART DELIVERY — Barcelona, Remote

Stuart Delivery

Working on the Platform Team in the area of Spatial Technologies. Leading and growing the team from 4 Engineers to 14 Engineers and responsible of Architectural decisions as well as Roadmap definition for technical tasks. Tech stack is scala, python (for Data Science related tasks) and Ruby on Rails for API based services.

2019–2020 Senior Data Engineer, STUART DELIVERY — Barcelona

Stuart Delivery

Joined as Senior Data Engineer to work in the Spatial area of Stuart Tech. In charge of the service that provides the platform the functionality of Rider/Package assignment. Originally the service was built following a monolithic approach and presented some issues realted to scalability and performance. Designed a plan to split the service in several micro-services that were able to scale. Tech stack is scala, python and Ruby on Rails and communication between services was powered by Kafka.

2015–2018 Data Engineer, XING NETWORKING — Barcelona

XING Networking
- Spain

Joined the Data Engineering, making the switch from QA Engineering to Software Development in the area of Data Engineering. Worked in the Search Engine of the platform driven by an Elasticsearch cluster and several services that provided indexing capabilities (near real time) and a service provinding a DSL to interact with the Elasticsearch cluster.

https://www.xing.com

2014–2015 Senior Software Test Engineer, XING Networking — Barcelona

XING Networking - Spain

As a Software Test Engineer I'm in charge of designing, mantaining and performing all related tasks to Testing in the project I'm working on. We are using Ruby on Rails as a backend framework and Backbone-Marionette as a main Front-end framework. The testing is done both manually and automatically using Jenkins as a CI. The Frameworks used for testing in our project are: RSpec, Capybara and Jasmine for the Javascript test suite. https://www.xing.com

2013–2014 Software Test Engineer, XING NETWORKING — Barcelona

XING Networking - Spain .As a Software Test Engineer I'm in charge of designing, mantaining and performing all related tasks to Testing in the project I'm working on. We are using Ruby on Rails as a backend framework and Backbone-Marionette as a main Front-end framework. The testing is done both manually and automatically using Jenkins as a CI. The Frameworks used for testing in our project are: RSpec, Capybara and Jasmine for the Javascript test suite. https://www.xing.com

2012–2013 Senior QA Engineer, WUAKI.TV — Barcelona

Wuaki.tv

VOD service on-line available in multiple devices. As a QA Engineer I'm in charge of developing and maintaining the automated test suite built with RSpec and Capybara for the Web Site and in Jasmine for the TV devices. One of our main goals has been to improve the execution time of our test suite by reducing it almost a 30% . Another task our dept. has done is to improve and increase the release frequency (from once per month to twice per week) through the usage of different environments where to test the isolated feature, without the concerns of an integration environment, in that way we can ensure the value of the feature and let the integration tests do their job. https://es.wuaki.tv

2011–2012 QA Engineer, KINAMIK DATA INTEGRITY S.L — Barcelona

Kinamik Data Integrity S.L Working as a QA Engineer and a 3/4 Tier Support Engineer. Designing and Maintaining Test Plans/Suites, executing these test plans and providing support to our customers. Worked with Java and JBoss, and HSM technologies as well.

2010 – 2011 Technical Manager, Avery Berkel ESP — Barcelona

Avery Berkel Spain

Leading the technical team for Spain and Portugal. I've worked for almost 6 months in Birmingham, where the company HQ were placed, providing support and developing integration projects with our customers. http://www.averyberkel.com/

2009 – 2010 Post-Sales Agent, ThinkSmart S.L — Barcelona

ThinkSmart S.L

Developing the Post-sales department for Samsung in the area of Catalonia, dealing with customer issues and scheduling the deliver and fix dates. http://www.thinksmart.es/ 2007 – 2009 Support Services Agent, Krontime S.L —

Barcelona

Krontime S.L

Providing 1st and 2nd level support to customers and performing the on-site or remote installations of our products. Worked with VB6, HTML and JavaScript. http://krontime.com/es/

EDUCATION

2006-2007 CIPSA S.A, Barcelona

IT Technician UNIX/Linux Systems Administrator, Network Administration and Network

Security.

2002-2007 Universitat de Barcelona (UB), Barcelona

Physics

COMPUTER SKILLS

Languages Java, Ruby, Scala, Python, Javascript, Rust

Frameworks Rails, Sinatra, Spring, Play, ZIO

Testing Capybara, RSpec, Cucumber, Jasmine, CalabashIOS, Appium, Kif

Frameworks

Databases MySQL, Redis, Elasticsearch, MongoDB

OS Mac OSX, Linux, Windows

Source Control GIT, SVN

Editors EMACS

Text Formatting IATEX, MARKDOWN, OFFICE, ASCIIDOC

Infra IATEX, AWS, GOOGLE CLOUD COMPUTING, AZURE

ADDITIONAL INFORMATION

Languages English · Fluent

Spanish · Mother tongue

Catalan · Mother tongue

French · Only read and low level spoken

REFERENCES AND LINKS

LinkedIn In my LinkedIn profile are available the recommendations that my former

employees and coleagues have written about me. LinkedIN Profile -

http://lnkd.in/iRQSep

Github In my Github page you'll be able to find pieces of the work I've done with

some of the programming languages I've learned during my career and the

source of this cv. http://github.com/oskarizu

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This document has been written using LATEX and AUCTeX for emacs.