# Pedro Gutiérrez

#### Software Engineer

Senior Software Engineer, with 10+ years of international work experience, focused on team leading, product development, concurrent programming, actors, network protocols, Erlang/OTP, Java, Javascript, REST Apis, Web development, Finite State Machines, Behaviour Driven Development and Software Automation



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www.github.com/cm []

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## **Work Experience**

## **Erlang Developer**

Okogu

06/2015 - Present

Málaga and Paris

Retail, Telecoms

Co-founder, Product Design, Automation, Deployment

 Erlang, Elixir and LFE webapp dev with MongoDB, Redis, SIP, WebRTC, Vue.JS, Elm, AngularJS

#### Java Developer

William Hill

07/2013 - 06/2015 Gibraltar
Online Gaming

Product Design, Development, Automation, Tech Lead

 Sports Catalog API development with Java, Akka, Zookeeper, Riak KV, ActiveMQ, Spring Boot, Spring MVC

#### Java Developer

Avaya

12/2011 - 06/2013 Telecoms Galway, Ireland

Telecoms

Product Development, Tech Lead

 Recording & Playback feature development for Avaya Aura Conferencing, using Java 5 and the SIP protocol

#### Java Developer

#### Synchronous Technologies

05/2011 - 12/2011 Telecoms Galway, Ireland

Product Development, Vodafone Corporate Portal

 Automation of mobile subscriptions and activation workflows with Java 6, Weblogic, Oracle 11

#### Java Developer

IBM

07/2007 - 05/2011

Galway, Ireland

Telecoms

Product Development Tivoli Software, Tech Lead

 Mobile and IP Network Traffic KPI aggregation with Java 5, Spring, JBoss, Oracle 10

#### Java Developer

**BIM Solutions** 

10/2003 - 04/2007 Paris, France

Information Systems, ERP, Human Resources

Design, Architecture, Development, Tech Lead

Web Application development with Java 1.4, Spring and JonAs

#### **Education**

#### **Computer Science Degree**

Ecole Supérieure d'Electricité (France, 2002)

### **Telecom Engineer Degree**

Universidad Policténica de Madrid (2002)

## **Skills & Competences**

Java	I	I	I
Erlang/OTP			
Elixir, Phoenix Framework			
Spring			
Akka			
SIP, WebRTC			
Javascript			
Node, Webpack			
Elm			
Vue.Js, Bootstrap, Angular			
CSS3, HTML5			
Ruby			
SQL, Redis, MongoDB, Riak			
Cucumber Js, BDD			
C# .Net			
Software Concurrency			
Clustering, Availability, Scalability Puppet, Ansible			

# Interests

Languages

English

French

Spanish

Programming Languages, Kizomba, Guitar