### JOSÉ MARÍA LARREA

hola@chemalarrea.com

Education

2014 MBA STUDIES INTERNATIONAL UNIVERSITY LA RIOJA (not finished) MADRID, SPAIN 2009-2012 POLITÉCNICA UNIVERSITY MADRID, SPAIN

Studies in MSc Degree in Computer Engineering. Equivalent to PhD courses.

2001-2008 CARLOS III UNIVERSITY

MADRID, SPAIN

Bachelor of Computer Engineering, specialization in non-conventional computation. Took 2 additional, non-required courses on Robotics and Security against Troyans. Started a new student association to teach and distribute freeware.

2006-2007 UNIVERSITY DEGLI STUDI DI MILANO

MILAN, ITALY

Erasmus Exchange. Develop final engineering project on a 3D virtual shop for the "Milan Fiera" (annual fair in Milan)

**Experience** 

2013-Present Q

OHACESHOY SL.

Co-founder and CEO, App last minute ticketing

Qhaceshoy? Is the BlinkBooking/HotelTonight for live events. It's a Smartphone where you can buy last minute tickets with big discounts.

2011-2013 WASABI APP FACTORY SL.

MADRID, SPAIN

Co-founder and CEO, Apps&Webs&Consultory

Wasabi App Factory is a small boutique mobile design studio with a passion and reputation for creating beautiful mobile user experiences and visual design for all devices. It creates smart, nimble App design. We plan, design and build well-made websites&Apps.

2011-2012 **PALYQUE SL.** 

MADRID, SPAIN

MADRID, SPAIN

#### Co-founder and CTO, Location-Based and Social application Startup

Palyque is a Location-Base Smartphone startup that provides statistical social information of the places and zones of a city

- Developing Android application and interface: Using XMPP framework (OpenFire) for instant messaging.
   Adapting and customizing libraries to fit the company business model.
- Leading the architectural design of databases (MongoDB, Openfire, MySQL)
- Programming web services to streamline the interaction between mobile devices and internal databases.

2010-2011

# AIRTICKET SL. Co-founder and CEO, Productivity application startup

Airticket is an award-winning iPhone-based ticket validation system that provides a low cost "check-in" solution for cinemas and event holders. Airticket also allows customers to store and use "e-tickets" in their Smartphones,

- bypassing the need of any paper-base solutions.
  Developed Android application: Programmed in Java, designed user interface and usability, constructed back end communication structure with databases.
- Presented the project in fairs and startup events: Award winner for best Project promoted by students in Actua UPM, Award winner in the SIMO tech fair, finalist in the European contest "Startup 2.0 App Competition", finalist in the national contest of "App Circus" in Barcelona.
- Responsible of Marketing and Sales: Sought for partnerships with online ticket sellers, assessed interest of cinema owners, theaters and event holders.

2010-2011

# FABRICA NACIONAL DE MONEDA Y TIMBRE (FNMT)

MADRID, SPAIN

## R&D Engineer, R&D Department

Developed several technology projects for the FNMT, Spainish Mint, a national entity responsible for manufacturing coins and bills.

- Implemented software that controlled and integrated Spain's Police Office IT system to securely create unforgeable national IDs and Passports.
- Programmed the software for quality control of bills manufactured by FNMT.
- Developed internal applications and integrated them into the FNMT control systems (SAP)

2005-2010

OTHER

- Net Developer at Clínica Fuensanta (Madrid; 2005-2006), J2EE Analyst at AVALON IT (Madrid; 2007-2008), Researcher at Politécnica University (Madrid; 2008-2009)
- Patent filling: 201000694 "Dispositivos de ácidos nucleicos para la realización de inferencia lógica"
- Article: "Solving SAT with DNA applying autonomous resolution", DNA16

personal

Worked as community manager for a political party. Participated in several non-profit organization (Horizontes Abiertos, Bokatas, "0 poverty campaign", volunteer in Argentina, Pueblos Unidos). Plays bass, rides old motorcycles and enjoys soccer.