**Javier de Paula** **Sr Software Engineer**

786 619 5583 • [javi830810@gmail.com](mailto:javi830810@gmail.com?subject=Hello%20World!)

**Solutions-oriented developer. Computer Science Theorist.**

Software Engineer, with 10+ years of experience in the industry. Experience in HR Software, Education, Advertising, E-Commerce, and Communication Systems. Keen on minimalist solutions. Readability counts, explicit is better than implicit.

**TECHNICAL SKILLS**

Languages:Python, Java, C#

Frameworks: SpringBoot, Express, ASP.NET MVC, Webapp2

Databases: MongoDB, SQL Server, PostgreSQL, Redis, Memcached, Neo4J

Others:Docker, RabbitMQ, Pivotal Cloud Foundry, NetflixOSS

**WORK EXPERIENCE**

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| ***Software Engineer at UltimateSoftware.*** | **2015 – Present** |

* Designed and Implemented Messaging Platform. System to ensure multi-datacenter and multi-domain publishing of events. The platform offers encryption, RabbitMQ-Kafka transport and Schema Registry for messages.
* Designed and Implemented TMS. Multi tenancy and Service discovery (similar to Netlix Eureka). Distributed, Horizontal scaling. CQRS.
* Design and Implemented Monitoring Bots for our PROD applications. ELK and Sensu integration.
* Implemented Deployment pipelines. Rake and Chef development to implement Continuous Deployment.

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| ***Software Engineer at Kaplan, Inc.*** | **2014 – 2015** |

* Designed and Implemented Scalebridge. Distributed Http Message Dispatcher System.
* Implemented KAPX. Learning Platform with video capabilities. Google AppEngine.

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| ***Founder/Software Engineer at XPLOT, Inc.*** | **2013 – Present** |
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* Designed and Implemented iMeet. Event Dispatching and design. Google App Engine Hosted.
* Designed and Implemented Voiceflows. REST API to dispatch IVR and SMS. Twilio Integration. Deployed in Azure.

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| ***Software Engineer at JDA Software*** | **2010 – 2013** |

* Designed and Implemented Shiftex. Work Shift Management Platform. message based and CQRS.
* Designed and Implemented Alerts. Highly performant and reliable Alert System distributing SMS, IVR, Email. CQRS Architecture

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| ***Software Developer at CIMEX Corporation*** | **2005 – 2010** |

* CarlosTercero. Online store, with e-commerce capabilities, coupons, shopping cart, online checkout, payments etc.

**EDUCATION**

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| Graduate studies | |  |  | | --- | --- | | Introduction to Artificial Intelligence  Stanford University, USA | **Dec 2011** | |
| Bachelor’s Degree | |  |  | | --- | --- | | Computer Science (GPA of 4.3 of 5)  Havana University | **Jun 2007** | |

Find me on:

 Github: <http://github.com/javi830810>

 Twitter: <http://twitter.com/javi830810>

 LinkedIn: <http://www.linkedin.com/in/javi830810>

 *StackOverflow*: <http://stackoverflow.com/users/71957/javi830810>