

SOFTWARE ENGINEER

<http://github.com/javi830810>

Skills

- Python, C#, Java, JavaScript
- SpringBoot, ASP.NET MVC, Express, Webapp2
- Pivotal Cloud Foundry, Google App Engine, Azure, Heroku
- Docker, Bash, SQL, NoSQL, GIT

WORK EXPERIENCE

2015 – Present

Software Engineer at UltimateSoftware, Inc.

- Tenant Management System. Architected and developed a System for holding multitenancy information on the Company. High availability/performance with a Microservices architecture hosted in Pivotal Cloud Foundry. REST API with a CQRS/Event Sourcing approach, very tight deadlines.
- Ulticonnect. Developer portal for the Company, established a common ground for API Documentation in our company and provided a system for publish/maintain this documentation. The system is also in charge of creating instances of the main product so the documentation can be tested at runtime.

Software Engineer at Kaplan, Inc.

2014 – 2015

- Scalebridge. Architected and developed a Distributed Eventing system that handles processing and delivery of messages to subscribers, built with performance in mind, and in a short timeline. REST API designed with Discoverability in mind.
- KAPx. Supported and feature implementation of a Learning Platform for online courses. Multi-tenant suite to host courses and process student operations like tuitions, credits, grades etc.

Founder/Software Engineer at XPLOT, Inc.

2013 – Present

- iMeet. Created a system to support event organization and party planning. Includes a wide range of features, including but not limited to: Dispatch SMS, IVR, Email, a Crowdfunding API, and Address Book management.

Software Engineer at JDA Software

2010 – 2013

- Orbit. REST API and Eventing System for distributing SMS, Phone Calls to subscribers. Leveraged Twilio. Architect and lead developer.
- Shiftex. REST API and CQRS system for distributing available Shifts to Employees. High reliability and performance, built with scalability and distribution in mind.

- Alerts. Architect and developer for an Emergency alert system, leveraged Twilio for communications (SMS, Phone Calls). High performance and reliability, used by big clients like the New York and New Jersey Port Authority

Software Developer at CIMEX Corporation

2005 – 2010

- CarlosTercero. Online virtual shop for the biggest Cuban retailer, selling products nationwide. Built using best pattern and practices including but not limited Dependency Injection, NTier design.

EDUCATION

- B.S in Computer Science at Havana University from 2002-2007
- Introduction to Artificial Intelligence, Stanford University 2011