# Igor Guerrero

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#### **PROFILE**

Ever since I learned how to code, I have this huge urge to be creative, and this stays with me on every aspect of my life. In the past 14 years I've been developing software that helped making customer's life easier, or improved business processes greatly. I love dynamic languages, specially Python and Ruby, I also like functional programming like Haskell and Elixir.

#### EXPERIENCE

## Senior Software Engineer, LifeWallet, Miami, FL 2015-Present

Managed and architected our stack and backend engineering team, LifeWallet builds software for the healthcare industry. Written in Ruby, Elixir, Go, used Cassandra, PostgreSQL, Redis for storage and Heroku and later AWS for deployment.

# Senior Software Engineer, BrightGauge, Miami, FL 2014-2015

Developed data analysis tools for our customers, most of them use help desk software and our tools to analyze tickets performance. It was developed using Python, Cassandra, PostgreSQL and for the front end AngularJS.

#### Senior Software Engineer, 1Sale, Miami, FL 2011, 2013-2014

Developed and maintained the stack of the daily deals website using Ruby and MySQL, for front end ObjectiveC.

#### Senior Software Engineer, Guide, Miami, FL 2013

Developed a new TV viewing experience that literally read from RSS feeds. It was built it with Python and Riak as storage backend.

## Senior Software Engineer, Senzari, Miami, FL 2011-2012

We built music applications, for recommendations and listening, I helped build the backend using Python, PostgreSQL and Redis.

#### Co-Founder, Fregent, Miami, FL 2011-2013

In charge of everything technical here and most non-technical. Used Python and PostgreSQL, Objective-C for the front end. We sold the company in 2013.

#### Engineering, Various, Miami, FL 2006-2011

From Google's Summer of Code in 2008, being a QA at Mertech Data (Miami), to do data analysis at PetPlace. I couldn't include all this without boring the reader. Mostly I've done Python and Ruby, but I also did Java, C#, Oracle, MS SQL Server, DB2...

## **EDUCATION**

Universidad Centroamericana — Computer Science, 2004-2005

#### **SKILLS**

Python - 14 years - Learned how to code with Python

Unix / Linux - 14 years

Ruby - 6 years

SQL - 14 years - PostgreSQL, MySQL

NoSQL Databases - 4 years - Cassandra, Riak, Redis

Techno & Music Production - 4 years - Modular synthesizers