

Guilherme Carvalho

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Experience

Co-Founder, Felizi - August 2013 - October 2014 - Brazil

Created the product, a fully responsive web app to connect brides and wedding vendors, from the idea to the final version.

- Designed the interactions
- Coded the software
- Created unit, integration and functional tests
- Did the sysadmin work to keep everything running

Senior software engineer, iSocket - October 2011 - August 2013 - Burlingame, CA

Helped improve and scale the software from an early MVP to a polished product.

- Continued the development of the web app using PHP/MySQL/Elasticsearch
- Scaled a distributed ad server to handle ~50k requests per second on EC2
- Integrated with 3rd party partners like Google DFP and Salesforce
- Helped to architect and build the world's first API for direct ad sales

Senior software engineer, Konkix - September 2009 - September 2011 - Brazil

Developed a framework for building cross-platform mobile apps using XML (similar to an early version of Xamarin or Apache Cordova)

- Developed clients for 5 different platforms (iOS, Android, BB, Win Mobile, JavaMe)

Senior software engineer, Meritia - January 2007 - September 2009 - Brazil

Developed mobile websites and mobile apps for feature phones and early smartphones for the biggest marketing agencies and media companies in Brazil.

- Ran the hiring process, interviewed dozens of candidates and hired 6 engineers
- Trained all of them on the mobile stacks for 4 platforms (iOS, Android, BB, Win. Mob.)
- Led the engineering team at the company (up to 5 other engineers)

Software engineer, Netlife - January 2005 - December 2006 - Brazil

Developed a billing module from scratch for a health-care startup in Brazil.

- Single-handedly built, deployed in production and maintained the module using Java and Postgres while I was there (~2 years)
- Oversaw the module being used generate over 12MM bills for more than 1MM clients

Education

- BS, Computer Science - Universidade Federal de Ouro Preto - Brazil

Skills & Expertise

- Java, Javascript, PHP, Android, iOS, SQL, HTML - Strong as a rock
- Angular, Node, Mongo, C++, CSS, Linux - Pretty strong, but not a master yet
- Ruby, Python, Go - Touched a bit but I have no meaningful experience