

# RAPHAEL MIRANDA

*Software Deveveloper*

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## *Profile*

Working as a web developer since 2007, gathered extensive experience with web-oriented Java technologies as well as agile methodologies, testing, design and scalable systems architecture.

## *Education*

**Bachelor of Computer Information Systems** - Estácio de Sá University - 2006

**Post-graduation - Software Development(Focused on Java technologies)** - 2007 (Attended)

## *Career Objective*

I'm looking to gather international experience and most important a company focused on creating great innovating products.

## *Skills*

Extensive knowledge of Java and Groovy and experienced with Ruby and Python. Within the current employer, became the go-to person for solutions using Grails JEE framework. Took part in projects using Scrum, focused on delivering functionality fast and rapidly adapting to changes.

### Technologies:

- Javascript, Angular, Nodejs
- Java and JEE frameworks
- Solr, Elasticsearch, MongoDB
- Infrastructure dfinition and automation with Docker and Ansible
- Oracle, Mysql and Postgres
- Ruby, Rails, Sinatra
- AWS services

## *Working History*

### *LojasAmericanas Book keeping - 2016-current*

*Created the new book keeping software to be used by over 2 thousands and expanding brick and mortar stores throughout Brazil. Using AWS, Kotlin, Spring Boot, MongoDB, ELK, Hazelcast and Java8.*

### *Ideais Tecnologia - E-commerce platform( Kanlo.com.br ), 2010-2016*

*In-house SaaS e-commerce platform hosted on Amazon EC2. Acted as senior developer, architect and DevOps engineer using groovy, grails, apache solr, rest,scrum, chef and aws services.*

### *B2W- B2B and B2B2C e-commerce platform, 2010-current*

*E-commerce platform integrated with B2W(Latin America's leading e-commerce company) SOA environment and Oracle Fusion ERP. Acted as senior developer using groovy, grails, apache solr, rest and scrum.*

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*Gimajam.com - Musicians social network, 2011-current*

*Social network to help musicians find alikes and set up jams. Built with Heroku and Ruby on Rails.*

*Weshow, 2007-2008*

*An online video aggregator in 8 languages and dozens of millions pageviews daily. Participated as a junior Java developer using struts2, solr, spring, hibernate, mysql and ehcache.*

*iG, 2009*

*A price comparison aggregator from several e-commerce sites from Brazil. Joined as intermediate developer using Java JEE web frameworks and TDD.*

*Pinuts.net - Photo-wall sharing, 2009 - 2010*

*Social network around photo-wall sharing. Built using struts2, hibernate, mysql and Solr.*

*Souza Barros Investtrader - Stock-broker CRM platform, 2009*

*Investtrader is an investment portal for the broker Souza Barros. It's built using JSF, Jboss Seam and Mysql.*

My first project in 2007 was a big challenge, fresh out of college, I only briefly had hands-on programming experience but the challenge of providing streaming videos to millions of viewers each day proved to be a great opportunity to learn the fundamentals of java web frameworks and how to reach world-wide scale. After 2008, every project I got involved had something to do with ecommerce. First, developing a price comparator using Solr allowed me great insights into eventually consistent repositories architecture, asynchrony and search.

In 2010 I got into the Kanlo/Bseller project, my company was delivering ecommerce solutions to B2W, the biggest leader of ecommerce portals in LatAm and decided to use all the operation knowledge accumulated from years and put together an ecommerce platform as a SaaS to small and medium business. They decided to use grails and since I was an evangelist I was into the project from the very start.

The Lean mentality of the project gave me plenty of experience in pivoting and building software capable of being adapted and extended to the uncertain future. We also decided to use AWS as a host and I got in charge of developing the deployment process with infrastructure/configuration as a code techniques. This served me as a bootcamp, where I learn several AWS services overnight as well as tooling to put them together in order assemble the product environment and update versions in a click of a button.