Facundo Farias

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OBJECTIVE

Seeking a rewarding, challenging position with growth potential in a dynamic company, where I can learn as much as possible related to software engineering, mobile technologies, HTML5 and web apps.

CURRENT EMPLOYMENT

Senior Software Engineer at **ChangeYourFlight (CYF)**
As a Software Engineer I am part of this Barcelona based- startup, that offers an online platform to increase airlines revenue while protecting yield and improving customer satisfaction.

EDUCATIONAL DETAILS

Bachelor's Degree: System Engineer, May 2010. College: Universidad Tecnologica Nacional, Cordoba.

ADDITIONAL COURSES

» Intel Training for Development under Linux Platform [2011].
» Developing Applications using TDD [2012].
» Advanced OO Design and Development [2012].
» Scrum Master Certified by Scrum Alliance [2013].
» Java Web Secure Development by Safelight Security [2013].
» Parameterized Unit Testing by Nikolai Tillman (Microsoft Research) [2013].
» Introduction to Python by Menttes [2013].

TECHNOLOGY SKILLS

» Programming Languages : .NET (A), Java (A), JavaScript (I), Python (I), C++ (I).
» Database Tools: CouchDB (A), Couchbase(A), MySQL (I), SqlServer (I), SQLite (I).
» Tools: VS2012, Android Studio, PyCharm, IntelliJ, Eclipse, Spring, Ant, Nant, Mercurial, Git, FitNesse, SoapUI, Splunk, New Relic, AWS EC2, S3 and CloudFront, App Harbor, Azure, Terremark, Nodejitsu, Nodejs, Sailsjs, Grunt, Bower.

PROFESSIONAL EXPERIENCE

Senior Software Engineer for [CYF](#)   *April 2014 – Present*
Developing an online platform that allows us to offer different kind of services for airlines. Basically, we have two lines of products: one of them is meant to optimize passengers on a given flight, by offering cancellations and moves; the other one, it's a bidding system in which the passengers can buy up-sells on top of their plane tickets (such as Upgrades, Extra-seats, Extra-bags, etc). Tech Stack: Navitaire, Amadeus, Java, Groovy, Ruby, Guava, Prevayler, Couchbase, H2K, Betamax, Eclipse, PHP, Laravel 4, HTML5, AWS EC2 and S3, Git, MixPanel, LogEntries, KeenIO.

R&D Software Engineer for [Intel Corp](#)   *July 2013 – May 2014*
On concept approval phase, so we are not building products to be released, they are just PoC to validate requirements and learn new technologies.
» Developing a dashboard for hardware monitoring using Python 2.7, PyCharm, BottlePy, AngularJS, Bootstrap, Restful WebServices.
» Worked on a eWallet solution for emergent markets, with location based features. Tech Stack: Java for Android, Gradle, Android Studio, NodeJS, SailsJS, Nodejitsu, GeoJSON, AngularJS, LeafletJS and Open Street Maps.
» Participated on the development of a PoC to extend the Intel XDK IDE for HTML5. Tech Stack: NodeJS, jQuery, Bootstrap, Socket.io, CSS3, CouchDB, Mercurial, JSLint.

Software Engineer for [Intel AppUp Center](#)   *January 2013 – July 2013*
Developing an eCommerce solution built on top of Hybris Platform to distribute digital content. Tech Stack: Java, Hybris eCommerce Platform, Eclipse, Spring, Mockito, PMD, Git, Ant, Bamboo, JIRA, Confluence, Crucible, JUnit, Selenium IDE, Tomcat, Bootstrap, jQuery Mobile.

Software Engineer for [Tizen Common Store](#)   *January 2012 – December 2012*
Developed Backend on C#, exposing a REST interface with an HTML5 UI. Involved two teams on Argentina, and one of them on the US. Tech Stack: VS2010, MVC3, Spring.Net, Couchbase, RhinoMocks, WCF, WebAPI, Resharper, StyleCop, Mercurial, Nant, Bamboo, JIRA, Confluence, Crucible, MSTEST, Fitnesse, IIS7, TDD.

Software Engineer for [Intel AppUp Center](#)   *January 2011 - January 2012*
Developed a Multiplatform Client on C++, exposing a REST interface with an HTML5 UI. Responsible for feature development inside a multi skill team, including analysis, design, coding and testing. Tech Stack: VS2008, SVN, Nant, Bamboo, JIRA, Confluence, Crucible, CXX Test, jQuery, HTML5.

Programmer Analyst at [Aguas Cordobesas](#)   *March 2008 – December 2010*
Developed applications on Informix 4GL. Creation of Script Shell UNIX (on IBM AIX). Design and creation of Reports with SQL Reporting Services / Analysis Services. Tech Stack: Informix, SQLServer, MySQL, VB, VBScript, Sharepoint, ASP.NET, Java, JSF, GlassFish.

PERSONAL DETAILS

Nationality	:	Argentinean.
Languages Known	:	Spanish (Native), English (Advanced).
Hobbies	:	Sports (Soccer, Basket, Paddle), Gym, Fan of PS3, Trekking.