Suelen Goularte Carvalho

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Target

Acting with Technical Leadership and Software Development.

Summary

⋆ Software Architect Web and Mobile with over 8 years of experience in programming and with great enthusiasm for new technologies and software.

⋆ Great interpersonal skills, organized, persistence and self-motivated. In constant search for knowledge, better results and challenges.

⋆ Excellent knowledge in different programming languages and technologies including Java, .Net, Scala, C/C++, Android, web technologies and SQL.

⋆ Deep knowledge about Agile Culture and some Agile Methods like Scrum, Lean, Kanban, XP and TDD.

⋆ Active participant in the community through technology events as a speaker, listener and organizer, online discussion groups and articles in magazines and personal blog.

Languages

⋆ English: Advanced   ⋆ Portuguese: Native

Academic Background

2013−2015	**Master in Computer Science** Universidade de São Paulo, USP Area: Mobile Computing
2010−2012	**Postgraduate in Information Technology** Instituto Tecnológico de Aeronáutica, ITA Title: Patterns to Implement Agile Methods Area: Strategic Project Management
2005−2008	**Bachelor's degree in Analysis and Systems Development** Faculdade de Tecnologia Diamantes, FATED
2003−2003	**Technical degree in Data Processing** Escola Profissional Nossa Senhora de Fátima, SENAI

Additional Training

2013	Deploy automation and Continuous Integration (12h) - Caelum
2013	Maven: Managing Dependencies (12h) - Caelum
2013	Unit Tests and TDD (16h) - Caelum
2013	Java Web (40h) - Caelum
2012	Agile Software Project Management with Scrum (20h) - Caelum
2012	Optimizing Workflow (8h) - ThoughtWorks
2012	Google Maps Engine (20h) - Google
2012	Google Maps API (20h) - Google
2012	Google Android Hands On (8h) - Tempo Real Eventos
2010	Java Academy (128h) - Globalcode

2010	Linear Algebra (120h) - Universidade de São Paulo, USP
2009	Topics Programming (60h) - Universidade de São Paulo, USP
2008	Academy .Net (VB, ASP, C# e ADO) (144h) - Ká Solutions

PROFESSIONAL BACKGROUND

Caelum Education and Innovation ⋆ Developer and Professor   **Nov/2014 − Current**

Developing and improve projects with Java using TDD and other agile methodologies. Ministering courses Java Web, Agile Software Project Management with Scrum, Mobile Development with Google Android, Techniques Advanced Android Development and others.

MapLink ⋆ Software Architect   **Aug/2012 − Nov/2013**

Technical leader of a team consisting of 8 persons. Acting directly in the architecture definition and design of web services and mobile API, Android and iOS. Primarily responsible for the evolution of mobile APIs, which facilitate the use of web services MapLink inside mobile apps, and site content dev.maplink.com.br/mobile-api. Acting directly in the development of the Android library. Introducing concepts of continuous integration with Jenkins and Maven, static code analysis, automated test execution and code review with Github.

Liberty Seguros ⋆ Web Project Leader   **Apr/2011 − Jul/2012**

Project leader responsible for the evolution of the Insured Portal, principal software available to policyholders Liberty. Working with outsourced teams of up to 6 people. Concepts of agile culture were used for project management. Over the course of little more than 1 year were delivered two projects of great strategic importance for the company. The challenges include issues of performance, scalability, information security and speedy delivery of projects. The technologies used were .Net, web technologies and Team Foundation Server.

Serasa Experian ⋆ System Analyst   **Oct/2010 − Apr/2011**

Acting directly on the implementation of agile practices such as Lean, Kanban and Scrum in support team consists of 5 people. Created partnerships with nearby areas to our day-to-day. Strong performance in the evolution of software developed in JavaEE, and C# .Net.

Liberty Seguros ⋆ Senior System Analyst   **Nov/2006 − Oct/2010**

Responsible directly from development to deployment of upgrades and fixes on system Affinity Web. Architecture based on the concept of multiple layers and SOA using XML and Soap protocol. Developed using .Net plataform.

Emphasys Consultoria ⋆ Full Programmer Analyst   **Sep/2006 − Nov/2006**

Expertise in development with Visual Basic and Delphi.

Signa Logística do E-Business ⋆ Full Programmer   **Apr/2006 − Sep/2006**

Development of systems using multiple technologies − ASP, VBScript, Visual Basic, HTML, XML, CSS and JavaScript. Development and maintenance of stored procedures, triggers in Oracle systems and Microsoft SQL Server.

ACADEMIC PROFESSIONAL BACKGROUND

Caelum Education and Innovation ⋆ Professor   **Oct/2012 − Nov/2014**

Ministering courses Java Web, Agile Software Project Management with Scrum, Mobile Development with Google Android and Techniques Advanced Android Development.

Universidade Bandeirantes (UNIBAN) ⋆ Professor   **Apr/2009 − Aug/2009**

Professor of undergraduate course Web Development.

Faculdade de Tecnologia Diamantes (FATED) ⋆ Professor   **Jun/2008 − Jun/2009**

Professor of graduate courses in Web Development and Practice of Object Orientation with Java.

Faculdade Paulista de Artes (FPA) ⋆ Professor   **May/2007 − Jul/2007**

Professor of discipline extracurricular about Web Development with PHP.

Participation in Events (As Speaker) / Publications

05/2014	Mobile Conf RJ - Your career and what development mobile has to do with it!
05/2014	Conexão Java - Your first Android App
04/2014	Seven Masters Android - 7 Geral Doubts
03/2014	Women Techmakers - The fantastic Android's World
08/2013	iMasters Magazine - Android Studio: Advantages and Disadvantages regarding Eclipse
08/2013	QConSP - Native vs. Cross-Plataform: Ways and Alternatives
07/2013	5º GDG Android Meetup - The step by step of Widgets
07/2013	3º GDG Android Meetup - Using the Power of the Fragments API
04/2013	DevFestW - First steps with Android
11/2012	DevFest - Quartering your Activity with Fragments
09/2012	Agile Brazil - Patterns to Implement Agile Methods
08/2012	QConSP - SOLID in 5 minutes
07/2012	TDC - The Developer's Conference - 7 Patterns to Implement Agile Methods
07/2012	TDC - The Developer's Conference - Letting Your Interface More Beautiful With Shapes
09/2011	MiniPLoP Brasil - Patterns to Implement Agile Methods

Personal Projects (As Hobbie)

Live Wallpaper for Android   **Started at Sep/2013**
Dynamic wall paper for the Android platform. Was developed in Java and Android API. Performs the integration with SoundCloud's webservices. This project is open source and can be accessed on my Github account: http://github.com/suelengc. Also available for download on Google Play.

Calculadora de Tributos PJ for Android   **Started at Jan/2012**
It is a calculator of fees that no-official workers must pay in Brazil. This code is on my Github account. You can access this app on Google Play.

Volunteers (As Hobbie)

GDG-SP Android Meetup Leader Organizer   **Apr/2013 - Current**
Since April 2013 I am part of the GDG-SP (Google Developers Group - São Paulo) as the leader organizing Android Meetup. The Android Meetup is an event focused on developing with the Android platform. This meeting is hosted by GDG-SP group who voluntarily organizes various events on Google technologies.

Agile Brazil Organizer   **Jun/2012 - Current**
Agile Brazil is the biggest event on agility we have in Brazil. In 2012 I was invited to join the group that organizes voluntarily. Since then, I collaborate with what I can with the event.