Suelen Goularte Carvalho

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Target

Work as software architect, technical leader or specialist.

SUMMARY

- \star Software Architect Web and Mobile with over 8 years of experience in programming and with great enthusiasm for new technologies and software.
- \star Excellent knowledge in different programming languages and technologies, including Java,. Net, Scala, C/C++, Android, web technologies and SQL.

LANGUAGES

Português	Native
Inglês	Advanced

ACADEMIC BACKGROUND

2010-2012	Postgraduate in Information Technology Instituto Tecnológico de Aeronáutica, ITA Title: Patterns to Implement Agile Methods Area: Strategic Management of Projects
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

Live Wallpaper for Android

Started at Sep/2013

This project is a live wallpaper for Android. It was developed with Java and Android, integrating with Sound-Clud webservices to get a list of favorite music to get the music's waveforms and put it how wallpaper of smartphone. You can configure some animations on this waveform, user of SoundCloud, time to change the waveform and more. This code it is on my Github account. You can access this app on Google Play.

Calculadora de Tributos PJ for Android

Started at Jan/2012

It is a calculator of fees there is to no-official workers in Brazil.

PROFESSIONAL BACKGROUND

MapLink ★ Software Architect

Aug/2012 - Current

Technical leader of corporate projects team consisting of 8 persons. Acting directly in the architecture definition and design of web services and mobile, Android and iOS, API. Primarily responsible for the evolution of mobile libraries and site content (dev.maplink.com.br/mobile-api). Acting directly in the development of the Android library. Application of continuous integration with Jenkins and Maven, automated test execution and code review. These libraries are intended to facilitate the use of web services MapLink in mobile applications.

Liberty Seguros \star 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.

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 - Atual

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)

08/2013	QConSP - Native vs. Cross-Plataform: Ways and Alternatives
07/2013	5° GDG Android Meetup - The step by step of Widgets
07/2013	3^{0} 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

KNOWLEDGE

Agile Practices: Scrum, Lean, Kanban, XP, TDD, DDD.
Best Practices: Design Patterns, Object Oriented.

Languages: Java, JSP, Servlet, JSTL, EL, C#.Net, ASP.Net, VB.Net, ASP, PHP, C/C++. Technologies: HTML, CSS, XML, XSL, DTD, Javascript, Json, Ajax and Transact SQL.

Mobile: Android, ActionBarSherlock, KSoap2, Fragments, Robotium, HttpSync, AsyncTask, SQ-

Lite.

Frameworks: .Net until 4.5, Spring, Hibernate, JQuery.
Databases: MySQL, Oracle and Microsoft SQL Server
Severs: Websphere, IIS, Tomcat and Apache.
IDEs: Eclipse, MS Visual Studio, Netbeans.

Tools: Maven, Jenkins, Hudson.

Version Control: Github, Bitbucket, Source Safe, TFS.
Applications: Photoshop, Ilustrator and Dreamweaver.