# Suelen Carvalho - 31 anos

#### SUMMARY

- \* Working for 13+ years with software development, 8+ with leadership, agile and mobile.
- \* Post-graduated in the bests universities in the Brazil, USP and ITA and in USA.
- $\star$  Solid knowledge and experience of engineering processes and best practices, using approaches as Lean Startup, Kanban, Scrum, TDD, XP, and others.
- \* Excellent knowledge in different languages and technologies as Java, Android, Ruby, Go, Python, JavaScript, HTML5, CSS, SQL, AWS & GCP, Git, MongoDB, Analytics tools, CI tools, among others.
- $\star$  Has presented more than 30 voluntary lectures, 4000+ giving courses hours and organized and co-organized major events such as Agile Brazil and GDG-SP Android Meetup.

#### LANGUAGES

 $\star$  English: Fluent  $\star$  Portuguese: Native

#### Academic Background

ACADEMIC DACKGROUND		
2018-2018	Certificate in Lead & Coach University of La Verne, USA Title: Lead & Coach: The Human Organization	
2014-2018	Master in Computer Science Universidade de São Paulo, USP Title: Anomalies in the Android Application Layer 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	

### Professional Background

m Jan/2018-Current

Jeitto is the primary micro-credit startup in Brazil. Jeitto aims to promote the financial inclusion of CDE classes with a small value, low cost credit solution and simple and easy access through a mobile application. As CTO I am responsible for all technology at Jeitto, what envolves hire people, build teams, structure development process, think in architecture for medium and long term and lot more challenging activities. We are using agile approaches such as: Lean, Kanban, XP, Continuous Delivery, Automated Tests, etc to achive our goals.

## Moip ★ Agile Mentor & Coach and Tech Lead

Sep/2016 - Dec/2017

Moip is a payment solution for e-commerce, marketplaces, recurring payments, and face-to-face sales. Moip started as a startup and in 2016 it was acquired by Wirecard, a big germany Bank.

As Agile Coach I am responsible to coaching and mentoring 14 teams, summed more than 60 people, to achieve their OKRs as fast as possible. We are using agile approaches such as: Lean, Scrum, Kanban, XP, Continuous Delivery, Automated Tests, etc to achieve this goal. Among the responsibilities and tasks:

- Trainning team through workshops about agile pratices;
- Personal mentoring with team leaders about team process and policies;
- Daily coaching;
- Extract teams perfomance metrics;
- Coaching the teams improvement.

As Tech Leader I lead Cobranças' team, one of the 14 teams. The team aims to offer the best solutions to liberal professionals receive for their services. We are responsible for develop REST APIs and the Moip's Android and iOS mobile apps. Among the responsibilities and tasks:

- Remove blockers:
- People management. 1-1 meetings, feedbacks, promotions, plan vacations;
- Pull up team's best practices. Among pratices we do code revision, continous deployment, automated tests and TDD;
- Software development. Today we have web applications in Java, Ruby, and others, and Android and iOS (Swift) native apps.

 $Caelum \star Instructor$  Oct/2012 - Current

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

## Tripda $\star$ Mobile Leader

Apr/2015 - Feb/2016

As Mobile Leader I was responsible for maintain good communication with product's team and evolve technical practices. As developer I developed mobile applications using Xamarin tool and C# language and our development process include automated tests in a gamified continuous integration environment, small feature branch, code review and refactoring, manual testing and versions releases. We used Xamarin Insights and Crittercism (now Apteligent) as a crash report tool, Localytics and Google Analytics as analytics' tools, AppBot to monitoring user's rating from Slack channel and HockeyApp to delivery test versions.

#### VivaReal ★ Engineering Manager

Aug/2014 - Mar/2015

I worked in management teams that delivered the core software for the company. These teams were using technologies such as Python, Java, Android, iOS, AngularJS, HTML5, CSS3, MongoDB, among others. Everything under the AWS infrastructure. As a leader I was responsible for feedback, hiring, firing, promotions, processes and development good practices.

#### Caelum $\star$ Developer

 $\mathrm{Nov}/2013\,-\,\mathrm{Aug}/2014$ 

Developing and improve projects with Java using TDD and other agile methodologies.

## 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 $\star$ 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. The technologies used were .Net, web technologies and Team Foundation Server.

## Serasa Experian $\star$ System Analyst

 $\mathrm{Oct}/2010-\mathrm{Apr}/2011$ 

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.

## Universidade Bandeirantes (UNIBAN) $\star$ Professor

 $\mathrm{Apr}/2009\,-\,\mathrm{Aug}/2009$ 

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.

## 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.

### Additional Training

2016	Developing New Leaders - The best tools and effective practices for people management (16h) - Paideia Educação
2015	Mobile Development course with iOS (40h) - Caelum
2015	Web Development course with HTML, CSS and JavaScript (40h) - Caelum
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

# Participation in Events (As Speaker) / Publications

10/2015	DevFest Sudeste - The success of your Android app is in the details
09/2015	DevFest Goias - The latest news every developer should know about Android
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	$5^{\circ}$ GDG Android Meetup - The step by step of Widgets
07/2013	$3^{\rm O}$ 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

## Volunteers (As Hobbie)

## GDG-SP Android Meetup Leader Organizer

Apr/2013 - Dez/2014

From April 2013 I was part of the GDG-SP (Google Developers Group - São Paulo) as the leader organizing Android Meetup. The Android Meetup is a free event focused on developing with the Android platform. This meeting is hosted by GDG-SP group who voluntarily organizes various events on Google technologies. I just stop because I started my masters degree.

## Agile Brazil Organizer

Jun/2012 - Nov/2014

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.