

Guilherme Silva

Software Engineer

Manaus - Amazonas
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Summary

I am a software developer with over 5 years of professional experience. I have worked on Web (server and front end side) and mobile applications. I have strong knowledge about Java and Android. I have a solid background to create web and mobile applications. I have experience in the full life cycle of software development right from requirements gathering, design, prototype, managing schedule, development, testing and maintenance.

Areas of Expertise

Java programming skill and experience
Mobile applications development for Android
Skilled in the development of cross-platform and embedded applications
Experience with Search Engine libraries such as Lucene and Elastic Search
Experience with Machine Learning techniques
Familiar with Agile development techniques

Technical skills

OS	Linux/Unix, Windows, OSX
programming	Java, Android, Python, C, Javascript, Scala, HTML5, CSS3, PHP
databases	MySQL, MongoDB
version control	GIT, SVN, Perforce
process	SCRUM, Jira, Trello, Redmine

Education

2012 – 2014 **Masters in Informatics**, *Specialized in Database and Information Retrieval. Federal University of Amazonas, Amazonas, Brazil.*
Title: Advertising in Social Networks using User Profiles

2005 – 2008 **Bachelor in Computer Science**, *Federal University of Amazonas, Amazonas, Brazil.*
Title: Using Structure Information to Improve Search in Blogs

Experience

jan/2017 **Software Developer**, iTriad/ALCATEL, Manaus - Amazonas.
(current)

- Developing web applications for Alcatel devices using Firefox OS System to embedded. Working with Javascript, HTML5 and CSS3.

- aug/2013 – **Software Developer**, SAMSUNG SIDIA, Manaus.
- jan/2017 ○ Development of Android applications aimed for Samsung devices. Worked on a project for State Secretary of Finance, an application which issues invoices for clients, using smartphones and tablets. Worked on Car Mode project for several devices, including Galaxy S4 mini, S5, Note 4, S6, Note 5 etc. Car Mode is an application which assists the driver to perform basic tasks while into the car, using voice and touch commands, including Phone, Messaging, Navigation and Music. Worked on latin american models Android System customization team, developing solutions and fixing system related issues, such as kernel panics, drivers, IMEI, configurations, etc. Worked with Java, C, Python and Javascript.
- dec/2011 – **Web Developer**, SPIX MACAW S/A (NEWSMONITOR AND BUSK.COM), Sao Paulo.
- mar/2013 ○ Development of a smart news aggregator. This includes several parts such as data collection, indexing, extraction and news search, as long as related segments such as server maintenance, database planning and tuning. Worked with Java, Scala, Python, Javascript, MySQL and Elastic Search.
- sep/2011 – **Software Developer**, HRT OIL & GAS, Manaus.
- dec/2011 ○ Development of a software to assist and control the transportation of passengers and cargo from the logistics department. Worked with Django/Python.

Languages

Portuguese Native
English Fluent

Publications

Pick Me Up!: Location Share App - <https://goo.gl/lw6FJG>

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HR Department

February 8, 2017

Dear Hiring Manager,

I am writing to apply for the Software Developer position at Symbio. I am an IT professional with over 5 years of computer programming experience. In my current role as Software Developer for iTriad (Alcatel R&D Institute) I work daily to utilize computer programming language in the development of a number of technical projects and assignments.

I am up to date on several computer programming languages and terms. I am incredibly organized and very detail oriented; I avoid making errors at all cost, because I know what even a small mistake can mean to a project. My exemplary programming skills along with my dedication and professionalism make me a well-suited candidate for your Software Developer position. I am also a thorough communicator and work well as part of a team in addition to my ability for self-direction. I would be thrilled to be able to bring my skills and professionalism to your company as a developer.

I am sure you'll find my credentials to be in order and welcome a chance to meet with you to discuss my qualifications. Please do not hesitate to contact me at your convenience. Thank you for your time and I look forward to speaking with you.

Sincerely,

Guilherme Monteiro da Silva

Best regards,

Guilherme Silva