

Joel Xavier Rocha

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Brazilian. Date of birth: 12/28/89.

- Over six years of experience in Information Technology as a technical analyst, working with analysis and development of meaningful solutions.
- Valuable team asset, proactive profile and entrepreneur in search of new challenges and with great capacity to absorb and develop new technologies and ease of teamwork, focus on results, customer focus.
- Combined with technical leadership for the development area and strong analytical skills followed by knowledge in process and methods to develop and maintain software.
- With a solid base on Java/J2EE platform and environment, worked in many projects for the leading companies and institutes who support a large scale of daily operations.

Education and Certifications

2008–2015 **Bachelor Degree**, *Federal Institute of Education, Science and Technology of Ceará*, IFCE.
Computer Engineer

Courses and Certifications

2009 **Course**, *iFactory Solutions*.
WEB Development with Java

2010 **Course**, *Foreign Language Center of the state of Ceará*, CLEC.
English

2017 **Course**, *Udemy*, ude.my/UC-I9OQPCKI.
Complete Course for NodeJS and MongoDB Developer

2017 **Course**, *Mongo DB University*, goo.gl/WQy24D.
MongoDB for Node.js Developers

- 2016 **Certification**, *Oracle*.
Java Standard Edition 6 Programmer
- 2018 **Certification**, *ANBIMA*.
CPA-20

--- Languages

Portuguese	Native	English	Advanced
Spanish	Intermediary	Italian	Basic

--- Skills

○ **Back-end**

- Java:
 - JEE, JSP, EL, EJB, JSF, JPA, Android, JasperReports.
 - Frameworks: Spring VRaptor, Hibernate.
 - Testing: JUnit, Mockito, Powermock, Selenium.
 - Servers: IBM Websphere, Glassfish, Tomcat, JBoss, Wildfly.
 - Task Runners: Ant, Maven, Gradle.
 - Others: Sonar, PMD.
- NodeJS: Express, npm.
- Ruby: RubyGems, RSpec, Ruby On Rails.
- C#: .NET Framework 3.5.
- Relational Databases: Oracle, SQL Server, MySQL, SQLite.
- NoSQL: MongoDB.

○ **Front-end**

- HTML, Responsive WEB.
- CSS: Twitter's Bootstrap and Materialize CSS, SASS.
- JavaScript.
 - jQuery.
 - Task runners: npm scripts, Grunt.
 - Bundler: Browserify, Webpack.
 - Frameworks: AngularJS, VueJS.

○ **Others**

- Banking technologies: Calypso, FIX Protocol.
- Version control system: Git, SVN and CVS.
- Continuous Integration: Jenkins and TravisCI.
- HTTP, HTTPS requests and SSH.
- Linux, Shellscript (BASH, ZSH).
- Text Editors and IDE: Eclipse, IntelliJ IDEA, Android Studio and Vim.
- ~~TEX~~

Experience

Apr 2016 **Municipal Bureau of Finance**, *Technical Analyst*.
until now

Working to Municipal Bureau of Finance (aka. SEFIN), I'm contributing to develop projects that are able to handle all city incoming taxes, we work with Java solutions.

Nov 2012 **CPQi**, *Technical Leader and Technical Analyst*.
Apr 2016

At CPQi, I have contributed to five solutions developed to improve the Brazil and Chile financial markets. All these solutions were developed to banks and agencies which are strongly engaged in daily trades. Our clients have trusted their most important and valuable systems to us, to develop and support it.

Nov 2010 **Ebix**, *Senior Developer*.
Nov 2012

I worked at the maintenance and development for the WEB systems of the leading insurance companies in Brazil. Mostly of these insurance systems were running in production or in pre production environment. To delivery correctly all the clients requirements, we made a strongly partnership with all the insurances team.

Apr 2009 **Usix**, *Trainee*.
Nov 2010

I worked at the maintenance and development of WEB solutions. Initially, 20h per week then 30h per week. Working with Java and MVC and Command design patterns, some features we written in Java Script.

Jul 2008 **Artificial Intelligence Lab. Lambda**, *Volunteer*.
Apr 2009

Developed a global monitoring system written in Ruby On Rails and Google Maps API. In this lab we had a lot of study cells, such as Java and Ruby.

Hobbies

- Reading,
- Board Games,
- Coffee.