Joel Xavier Rocha

Brazilian, single, 27 yo.

Av. Alanis Maria Laurindo de Oliveira, 390.
Fortaleza, Ceará.
+55 85 99773-3473
+55 85 3259-2955
✉ *joelxr@gmail.com*
🌐 *joelxr.github.io*
in *joelxr*
🐦 *joelxr*
○ *joelxr*

8+ years of software development and analysis, today I work at the municipal Bureau of Finance as technical analyst where we build, implement and support solutions to the city of Fortaleza.

Education

2008–2015 **Degree**, *Federal Institute of Education, Science and Technology - CE*, Fortaleza.
Computer Engineer

2014–2018 **Certification**, *ANBIMA*.
CPA-20

2016 **Certification**, *Oracle*.
Java Standard Edition 6 Programmer

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**
  - Version control system: Git, SVN e 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.
  - LaTeX

Experience

2016–Today **Municipal Bureau of Finance**, *Technical Analyst*.

Working to muncial Bureau of Finance (aka. SEFIN), I'm contributing to develop the leading systems to handle all city needs, we work with Java solutions.

2012–2016 **CPQi**, *Technical Leader and Technical Analyst*.

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.

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

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.

2009–2010 **Usix**, *Trainee*.

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.

2008–2009 **Artificial Intelligence Lab. Lambda**, *Volunteer*.

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.