

# Rafael Turse Wenceslau Ribeiro

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## SOFTWARE DEVELOPER

Software Developer graduated in Information Systems, working in IT area since 2008 and focused on systems architecture. Acting as coder in backend, frontend, motion design, database and devOps, participating in large web applications and desktop projects, using the latest in cloud services, application servers, communication between systems, application modularization, tests, interface and usability, database and information security. Always in focus the rapid development and delivery of dynamic, modern and practical software.

### Key Competencies

- Design Patterns, modern clear codes
- Fullstack development, CSS and JS frameworks
- Strong SQL and ORM knowledge
- Layout, design, motion design, responsive, SEO
- DevOps mat, security, servers, TDD, instructions
- Messaging, i18n, schedule, reports, dashboard
- HTTP, JSON and REST/RESTFULL API
- Agile methodologies Scrum and Kanban
- Desktop, mobile and Web Application development
- Run with Windows, Linux and Mac OS
- Self-taught, dynamic, proactive, team worker
- Committed, inside, updated in the most recent

### Summary Highlights

- Development of object-oriented desktop and web-applications enterprise software and database
- Development of dynamic reports and dashboards
- Requirements gathering, deadline, layout and bug fixing
- Support and repair of systems process, database, various software, environments, operation systems and computer networks

### Professional Experience

- **Software Developer** at *Fundação Carlos Chagas* *Brazil, SP - April/2019 - October/2019*
  - Create news classes according to documentation, to improve the system, bug fix and sync the code with team, solve merging and commit reviewed codes for approval on DevOps Mat
  - Build and improve databases to fit new features
  - Process remittance and return bank files into the systems
  - Management of schedules for publications of hot site pages of public tenders
  - Fullstack Web Application Development of public tender systems, portals, billet generation, remittance and return bank file handling with Java 7 and 8, MVC, JSP, Mentawai, HTML, CSS, Bootstrap, Javascript, JQuery, Spring Boot, Spring Data-JPA, REST, Postman, GitLab, Log4J, JDBC, Hibernate, JPA, Criteria, JPQL, MySQL, SQL Server, DBeaver, Jenkins, Tomcat, Eclipse, and IntelliJ IDEA.

- Brazil, SP - October/2018 - April/2019*

• **Software Developer at Samsung SDS Cello Logistics**

  - Create news classes according to documentation, to improve the system, bug fix and sync the code with team, solve merging and commit reviewed codes for approval on DevOps Mat
  - Build and improve databases to fit new features
  - Manage Samsung Google Cloud account
  - Fullstack Development of WEB Applications with Java 8, JSF, Primefaces, HTML5, CSS3, Bootstrap 4, JavaScript, XHTML, Ajax, XML, Apache Maven, MVC, JUnit, Log4J, JDBC, Hibernate, JPA, Criteria, JPQL, SVN, Jasper Reports, SQL Developer - Oracle, Eclipse, WildFly, Quartz, Spring Boot, Spring Data-JPA, Google Cloud and Docker.
  - *Main Projects:*
    - Mais Brasil - File Reader Software for process batch information from multiple files from FTP to database
    - WMS - Warehouse Management System, a software for control client's warehouse activities
    - Gerda - Dumpster Tracking Software, where I heavily used Google Maps and Geolocation APIs to provide control tools in real-time on client's software
  
- Brazil, SP - July/2017 - October/2018*

• **Software Developer at Magna Sistemas**

  - Analysis of CMMI Use Cases documentations
  - Create news classes according to CMMI documentation, to improve the system, bug fix and sync the code with team, solve merging and commit reviewed codes for approval on DevOps Mat
  - Build and improve databases to fit new features
  - Fullstack Development of WEB Applications with Java 8, SVN, JDBC, MVC, JUnit, Log4J, Apache Derby (JavaDB), GitLab, JSF, Primefaces, XHTML, HTML, CSS, Javascript, Ajax, XML, Apache Maven, Hibernate, Envers, JPA, JPQL, Jasper Reports, MySQL, SQL Server, Eclipse, WildFly, Websphere, Spring Boot, Spring Batch, and Spring Data-JPA
  - *Main Projects:*
    - Electronic Police Station - A system for *the government of São Paulo State in Brazil*, to provide an online way for people register criminal occurrences and to provide to the police department, received and manage these registers with intelligence tools, reports and dashboards
    - TOTVS-HR integration for IBM Case Manager at *JBS Friboi* - A software to process bath information from IBM Case Manager to the company's database, to be able in TOTVS-HR system
    - Detran's Integrated Traffic Ticket System - A system for *the government of São Paulo State in Brazil*, to provide management of traffic tickets where I fixed some bugs, improve some process and developed new reports in the system.
  
- Brazil, SP - March/2016 - June/2017*

• **Software Developer at MMCS Sistemas**

Fullstack Development of Web Application for Freight Forwarding with Java 8, JSF, Primefaces, HTML, CSS, Javascript, Ajax, XHTML, XML, MVC, JUnit, Log4J, JPA, Hibernate, Criteria, HQL, MySQL, Flyway, Tomcat, WildFly, Apache POI, Jasper Reports, NetBeans, and Fedora Linux.
  
- Brazil, SP - June/2015 - March/2016*

• **Business Intelligence Analyst at Ibope DTM**

Marketing campaign management, database analysis with SQL Server 2015, Oracle SQL Developer and Microsoft Integration Services.
  
- Brazil, SP - May/2014 - April/2015*

• **Systems Developer at Siscart**

Development of systems for registry offices with Delphi 4 and MySQL 4 where new rules were implemented and several bugs were fixed

- **Systems Analyst** at *Livraria Cultura*

Analysis and development of ERP System with SQL Server 2005, Delphi 2007 and Rave Reports.

  - *Main Projects:*
    - Delivery Labels - Improvement of new rules and changes for delivery labels used in products packages for shipping carriers
    - Customer Occurrences - Development of the new Customer Occurrence Module with registration and management of problems, situations and various processes with reports and dashboards

*Brazil, SP - July/2011 - February/2014*
- **Support Analyst** at *Livraria Cultura*

Live technical support to Livraria Cultura book stores and logistics. Assembly and maintenance of computers; configuration of computer networks; configuration and maintenance of printers, fiscal printers; manages technical calls; assistance to the internal customer to carry out various processes in the book store ERP system.

*Brazil, SP - February/2011 - June/2011*
- **IT Auxiliary** at *Advanta*

Management of calls for technical problems in bank branches of Banco Real and Santander.

*Brazil, SP - 2009 - 2010*
- **Technical Support** at *Atento Brasil*

Customer's broadband technical support. Remotely, network configuration of computers and routers, formatting of computers, installing, configuring and repairing various software.

*Brazil, SP - 2008 - 2009*

## Education

- Bachelor of Information Systems from São Judas Tadeu University**

Course aimed at teaching concepts and practices of computer systems development, through software coding, database development and analysis, devOps practices and graphic interface design. In addition, subjects are also taught on mathematics, administration, communication, usability and computer networks.

*Brazil, SP - 2012 - 2016*