# Luiz Henrique Rapatão

# Software Engineer

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#### WORK EXPERIENCE

Senior Software Engineer / Technical Lead, Apontador Busca Local - Jul/2016 - present - São Paulo. SP - Brazil

- --- Led the development and adoption of Vert.x as a default tool-kit in all new applications.
- Led the re-write and migration of the legacy systems using the Spring 5, gRPC, GraphQL and Kubernetes as container orchestrator.
- Worked in the development and maintenance of the platform reduces the number of bugs in the production environment and managing the framework upgrade of all backend applications.
- ---> Created a framework to standardize the frontend applications, reducing the time spent to learn each project architecture and time spent to create new services.
- Participated in agile software development process using sprint planning and daily scrum to manage tasks.
- Implemented the process of code review, continuous delivery to the homologation and deployment process to the production environment.
- Technologies used: Java (6, 8, 11), JavaScript, JMS, REST, Spring (3, 4, 5), jUnit (4, 5), AngularJS (1.x), HornetQ, RabbitMQ, Jenkins, Maven, Vert.x, Node.js, Solr, Redis, Oracle, MongoDB, AWS (EC2, S3), gRPC, Docker, Kubernetes.

Senior Software Engineer / Technical Lead, Spread Technologia - Nov/2013 - Jul/2016 - São Paulo, SP - Brazil

- Worked as an external consultant in the LATAM area on BNP Paribas Cardif Brazil (www.cardif.com.br) with maintenance and development of insurance platform.
- ---> Led the development and architecture definition of an ETL platform that use Javascript to configure the file extractions and transformations.

- Travelled to the subsidiaries to implement the software releases and technical training to local developers.
- Technologies used: Java 6, JSP, Servlet, JPA, JMS, JSF, Web Services, Hibernate, Spring (Integration, Batch), Rhino, GWT, jUnit, JasperReports, Javascript, jQuery, Angular, PL/SQL, IBM Websphere, ActiveMQ, Jenkins, Maven, Liferay Portal.

# Senior Java Developer, BRQ - Sep/2011 - Oct/2013 - São Paulo, SP - Brazil

- Worked as an external consultant on Ticket (an Edenred Company / www.ticket.com.br).
- Technical leader dealing with all stages of development (since conception to the production environment), working in the development of the internal systems and the e-commerce platform that allow the clients to add value or redeem the amount of the benefits cards (transportation card, meal card and others).
- Technologies used: Java, JSP, Servlet, JMS, JSF, EJB, Web Services, Hibernate, Spring, DWR, Javascript, jQuery, jUnit, TestNG, JasperReports, PL/SQL, T-SQL, JBoss, Websphere Message Broker, Jenkins, Subversion, Maven, UML, Lumis Portal.

#### PREVIOUS EXPERIENCES

Java and C# Developer, H2M Soluções - *Aug/2011 - Sep/2011 -* São Paulo, SP - Brazil System Analyst & Java Developer, Hewlett-Packard - HP - *Jan/2010 - Aug/2011 -* Araraquara, SP - Brazil

Java Developer, Cast Informática S.A. - Apr/2007 - Oct/2009 - Araraquara, SP - Brazil

### **EDUCATION**

2017 Bachelor degree in IT Management, Senac São Paulo 2016 Complementary degree in IT Service Management, Senac São Paulo

LANGUAGES

English, Portuguese (Brazil)