AvenueCode

Ricardo Ribeiro

Date of birth: 30/11/1989
Planned holidays: no
Nationality: Brazilian

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PROFILE

Software Engineer and Technical Manager with 9 years of experience in web development and object-Oriented Programming. Solid knowledge in back-end with significant experience with Java and Spring frameworks. His experience also includes JUnit, Gradle, Maven, Docker, SQL, Groovy and Jenkins/Cloudbees.

He values a good work environment and with great empathy and adaptability skills collaborates to achieve this goal. During the past 3 years he worked on projects for billing systems integrations with e-commerce clients of the insurance market. That makes me a professional used to high valued key projects.

TECHNOLOGIES & SKILLS

11 years experience: Java

8 years experience: REST, JUnit, Agile Methodologies, GIT, Clean Code, TDD, Jenkins, Gradle, Maven, Spring, Docker, JIRA, JUnit

6 years experience: Docker, VB.NET, C#, Groovy, Spock, Android

13 years experience: MySQL, Postgres, JavaScript, JQuery

17 years experience: PHP

5 years experience: Team Leadership, People Management

2 years of experience: Scala, Apache Camel, Mongo, Python, NodeJS, Google Cloud Platform

LANGUAGES

Portuguese – Native
English – Advanced
French – Intermediate

EDUCATION

Mackenzie – Brazil

2007 - 2010
Bachelor Journalism

EXPERIENCE

Position	Java Engineer and Technical Lead
Period	July 2023 - Present
Company	Avenue Code - Client: Clothing E-commerce based in the US.
Project Description	Making changes and improvements in order to minimize the expenses across multiple areas inside the e-commerce. The projects include improving customer experience and guaranteeing the prices and discounts will match what's required by the merchandising team.
Experience	My main role is to lead teams and squads in order to accomplish new projects and do the proper maintenance to old ones.

	As a lead I'm also responsible for designing some structures of our systems and to plan and execute our team roadmaps and finally providing technical guidance to our teams.
Technologies	Java, Apache Camel, Scala, Github workflows (pipelines), Kubernetes, Argo CD, Spinnaker, Yaml, Google Cloud, Mongo, Python, NodeJs, Sugar CRM, RabbitMQ, Sumo Logic.

Position	Java Engineer and Technical Manager
Period	December 2017 - July 2022
Company	Avenue Code - Client: Multinational insurance company.
Project Description	Integrating microservices from the billing process of warranty purchase. From the customers incomes until the data storage on databases. The main point of the project is the billing system where we control all the states of a warranty from the purchase until the cancelation or refunding.
Experience	My main role is to integrate microservices from the billing side, always guaranteeing that the application is secure to the payment process. I have to deal with Java, Spring framework, Docker and other tools during the project. During the past 3 years I've also been responsible for team leadership and welfare.
Technologies	OSGI, Netflix OSS, Java 8, Spring MVC, Docker, MounteBank, REST, Gradle, Maven, Github, Jenkins, CloudBees, Postgres, Groovy + Spock Framework, Mockito, JUnit, Splunk, Zabbix, Dynatrace, JBoss.

Position	Android Developer, Java Developer and AEM Manager
Period	April 2017 - December 2017
Company	Avenue Code - Client: Multinational manufacturer of automobiles.
Project	The project consists of bringing the main features that a car owner needs to know from a brand-new car, like the manual, mechanics services, car revisions and other information through an mobile application. Also, the app should facilitate the communication between the company and the customers.

USP - Brazil (Not Concluded)

2013 - 2018
Bachelor Information System

CERTIFICATIONS

Oracle Certified Associate, Java SE 8 Programmer

2018
Oracle

Professional Scrum Master I

2018
Scrum.org

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Experience	Worked on developing the Vehicle Mobile Application in 3 different areas. First as Android Developer, doing the screens and logical parts of the app, and the integrations with the API as well. After this, I helped on providing content to the app by managing the Adobe Experience Manager. And finally worked on the app's API (developed in Java), that consumes data from Adobe AEM and provides it to all applications (by now just the app, but could provide information to other platforms in the future).
Technologies	Android, Java 8, Adobe AEM, Jenkins

Position	Java Developer
Period	July 2016 - April 2017
Company	Avenue Code
Experience	I worked in a couple Internal Projects owned and maintened by Avenue Code: **Avenue Code Mobile: Application for accessing Avenue Code's Intranet** ● Planned and discussed new improvement points ● Developed screens and background features using Java and Android Studio ● Responsible for testing and deploying new Android versions of mobile application **Avenue Code - Events Billing Application: Web application for managing internal events of the company** ● Acted as Scrum Master of the project ● Acted as a Ruby developer and Java Developer ● Responsible to retrieve stakeholders needs ● Responsible for product launch
Technologies	Android, Java, Ruby, JIRA.

Position	System Analyst (Independent contractor)
Period	May 2014 - July 2016
Company	Wefit Tecnologia - Client: Repom.

Experience	I worked to provide an online system to manage the driver's freight and the shipping company. This includes one mobile application, one Rest API and one website available only for the shipping company and their clients. The main idea of this project was to display information to the drivers and on the other hand, supply the client with information about these drivers. Main tasks: • Managing the project with Jira (Creating and managing issues / Timesheet) • Design new and manage old databases (SqlServer) • Understanding of the customer needs • Backend development of websites (VB .NET and C#) • Designed and developed a mobile application to let users consulting the API (Java / Cordova / Angular) • Developed Rest API to receive and send mobile information • Responsible to integrate the Rest API, Databases and Mobile App • Responsible to bug corrections
Technologies	C#, VB.NET, SQL Server, Java, Cordova, AngularJS, JIRA.

Position	System Analyst (Independent contractor)
Period	November 2013 - February 2015
Company	Wefit Tecnologia - Client: Luft.
Experience	I developed an intranet system (WebSite, Database and Windows Services) to manage all the company workflow. This means all the process, starting from developing a mobile app (Java) to obtaining data. Then use this to make data mining and BI. Main tasks: • Managing the project with Jira • Design and manage databases (SqlServer) • Understanding of the customer needs • Software Documentation (Enterprise Architect) • Application of BI on system architecture • Backend development of websites (C# .NET) • Backend development of one mobile application (V1.0 - Java Sencha) (V2.0 - Java / Cordova / Angular)

	- Develop Windows Services to feed and maintain database - Develop Rest APIs to allow data acquiring from the mobile application - Responsible to integrate and build all the systems listed before – WebService, API, Windows Service, Database, etc. - Responsible to deploy, quality process and bug corrections
Technologies	SqlServer, Enterprise Architect, C# .NET, Cordova, AngularJS, Java, JIRA

Position	IT Analyst
Period	November 2012 - November 2013
Company	Bureau Translations
Experience	I worked in maintenance of operational systems and security. My duty was to guarantee that every computer in the office was functional, with all softwares needed. Also, I was responsible for software updating and IT tickets that went from fixing an operational system problem to providing and installing hardwares and softwares.
Technologies	Windows, Linux, Microsoft Office, Batch Script