Contact

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Top Skills

Java
OSGi
OpenAPI-v3

Languages

English
Spanish
Portuguese

Cristiano Gavião

System Analyst
Paraguaçu, Minas Gerais, Brazil

Summary

I'm an IT professional graduated as a System Analyst with expertise in business requirement gathering and in Java language based programming.

As system analyst I have expertise writing artifacts as use cases and user stories, also writing BDD based test cases.
As a programmer, my main focus is in writing API specifications using OpenAPI.v3 and in the development of Java based back-end applications.

Experience

Freelance, self-employed
Java Software Developer
April 2015 - Present
Paraguaçu Minas Gerais, Brazil

Currently I'm focusing in the development of Java based back-end microservices.

I've adopted the design first approach, so I'm designing and documenting the microservices using OpenAPI v3.x.

The coding part is based on JDK11 with maven(EclipseIDE) and using updated functional and reactive programming techniques.
My main development tools stack contains Git, CI with Jenkins or CircleCI, Eclipse Vert.x, rxJava, OSGi, Jooq and junit5. Also I'm using docker containers, Openshift / Kubernets pods, Postgresql database and some other open source tools.

As I've been adopting many open-source projects in my development tools stack, I've been helping many of of those communities. Sometimes contributing code patchs, opening bugs or helping users in its mailing lists.

Drysoftware Tecnologia
Business System Analyst
2008 - 2011 (4 years)
Fortaleza Area, Brazil

My goal in this job was to act as a business requirement gatherer and sometimes as a Java back-end developer.
The project were developed using open-source JEE and related web technologies such as JBehave, Tomcat, Hibernate, JSP, etc.

Banco Mercantil do Brasil
System Analyst
2007 - 2009 (3 years)
Belo Horizonte Area, Brazil

My goal here was to do the interface of the insurance business team and development team in order to design and maintain a software for insurance quotation.
I was responsible for writing use cases scenarios, specifying the desktop and web interfaces, creating the test cases and also creating the formats of data import and export between excel shits and the system back-end.

Powerlogic
System Analyst
2005 - 2007 (3 years)
Belo Horizonte Area, Brazil

In this company I have played two main roles. As a consultant I have participated of some customer projects in order to accelerate their knowledge on Scrum and in our own web framework.
Also I have worked as an Instructor given classes of object-oriented design, UML 2 and design patterns and Java for many customers teams.

IBM Brasil
Programador Java
March 2001 - December 2004 (3 years 10 months)
Rio de Janeiro Area, Brazil

I was responsible for doing analysis, designing and programming of management software for internal departments. Some of the systems have been developed using Java Swing + RMI and some using JSP + Websphere. Our projects were selected to participate of the CMMI-5 certification.

IBM Brasil

System Analyst
January 1996 - December 1998 (3 years)
Hortolândia

I have worked as system analyst and developer of the PC manufacturing quality control department.
I have developed a system to automate the quality testing data collection from produced machines and provide statistics reporting to managers in the internal network.

CDS Sistemas
System Analyst
February 1992 - September 1995 (3 years 8 months)
Campinas Area, Brazil

My main goal here was develop and maintain modules of an accounting information systems using Micro COBOL.

Education

PUC Campinas
System Analyst, Computer Technology/Computer Systems
Technology · (1991 - 1999)

Escola técnica CEPEP
Electrical/Electronics Maintenance and Repair Technology · (2016 - 2016)