

Fabiano Bondia

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Objective

Software Engineer

About Me

I have been working with software development and architecture for over 20 years, creating solutions with the main technologies in the market for small, medium, large and sometimes specially complex companies in the most diverse segments.

My experience with technology is quite varied, and although my focus right now is Java development, I also work with the Microsoft platform (.Net, Sql Server, MVC, etc.) and I've done developments based on AngularJS, React, Python, Php, Flex, Oracle, MySQL, among other technologies.

I believe to be quite courageous, when exploring subjects and technologies that are totally unknown and through persistence and patience (and maybe some intuition), being able to accomplish the work assigned to me in a short time. These challenges move me.

In recent years I've been working with an international team in Spain on a very technically sophisticated product that has allowed me to improve what I know and learn a lot of things I didn't know.

Highlights

- Large experience in software development (+20)
- End-to-end development skills
- Knowledge about server administration and establishment of CICD process
- Cyber security knowledge
- Commitment and focus on problem solving

Languages

- Portuguese (native)
- English (professional)
- Spanish (professional)

Skills & Proficiency

Development Achievements

- End-to-end software development
- Low-Level Code Analysis
- Secure Coding Standards
- Reactive Systems / Reactive Programming
- Event Driven Architecture
- Microservice
- Sonarqube plugin development
- Jenkins plugin development
- REST API (develop, consume, swagger)
- SOAP Webservices
- JVM Agents development

- .NET Test Adapters development
- Backend development
- Web development
- Mobile development

Development Technologies

- Java
- .NET / C#
- Python
- Maven
- Spring Framework
- Hibernate
- Quartz
- Kafka
- ActiveMQ

Mobile Development

- Android Native Development
- Ionic
- Cordova
- React-Native

Frontend Development

- HTML5 & CSS
- Bootstrap
- jQuery
- JSF Primefaces
- Angular

- AngularJS
- React

Data Management

- Sql Server
- Oracle
- MySql
- Elasticsearch
- PouchDB (mobile)

Testing

- jMeter
- TestContainers
- Mockito

CICD / Infrastructure

- Jenkins & Groovy
- Docker
- Tomcat
- JBoss
- Weblogic
- Apache
- Nginx
- Bash Script
- Linux, Debian, CentOS
- Sonarqube
- Google Cloud
- Nexus

Professional Experience

Bugscout Inc

Senior Software Engineer - 08/2018 - Present

Working as a senior engineer for Bugscout in its main product: a static code analyzer to be used in secure software development cycle/SecDevOps adapted to the main security software standards (OWASP, PCI, CWE, etc).

Technologies

- Jenkins, Maven and Sonarqube plugins dev
- Java, Spring, ActiveMQ, Elasticsearch
- Java and .NET low-level structures
- Java and .NET code instrumentation
- AST handling
- Bytecode/IL handling
- Development of TestAdapters (.NET)
- Development of JavaAgents (JVM)
- Development of Java x SAP integrations
- Docker, Docker-Compose, TestContainers
- Swagger, REST API, JWT
- Ansible, Packer, Vagrant
- Linux Debian

BNP Paribas Cardif

Senior Developer - 02/2016 - 07/2018

I was involved in the development of new features and support of the main systems of the insurer, such as the systems responsible for the management and automation of claims handling, integrations of the insurer with partners, etc.

Technologies

- Java
 - Hibernate
 - JBoss
 - Quartz
 - Sql Server
 - Angular
 - JSF Primefaces
-

TIM Brasil

Software Engineer - 06/2014 - 02/2016

I was responsible for the design, development and maintenance of a web/mobile application to manage the preventive maintenance process of the company's equipment network.

Technologies

- Ionic, Cordova
 - AngularJS, Bootstrap
 - Java, Spring MVC, Hibernate
 - Oracle
 - Linux Redhat and CentOS
 - Jenkins
 - JMeter
-

Schneider Electric

Software Engineer - 08/2014 - 02/2016

I was responsible for the design, development and deployment of a tool for calculating commissions for company sales representatives.

Technologies

- .NET
 - C#
 - MVC
 - Oracle
 - jQuery
 - Bootstrap
-

Cielo

Systems Specialist - 06/2013 - 01/2014

I was hired at Cielo for the position of Systems Specialist, where I worked in the area of Low Platform Systems Support. In this position, my role was to manage incidents, problems, requests and improvements in a group of 35 applications, which included critical systems, such as the system responsible for transmitting payment schedules to partner banks and the system responsible for performing batch transactions (EDI).

In addition to incident management, I also managed the software factories and performed the entire interface between the technical team and the company's internal areas, such as Architecture, Approval, Infrastructure and Change Management.

Technologies and Methodologies

- Itil v3
 - TN3270E
 - VB6
 - ASP.NET
 - Java + Spring MVC
 - C++
 - Linux
 - Sql Server
 - Oracle
 - SVN
-

Cielo

Technical leader - 01/2013 - 06/2013

After a period of service for another company, I returned to Cielo to work in the support cell provided by H2M. After a few months I was hired by Cielo, where I stayed until 01/2014.

Technologies

- VB6
 - ASP.NET
 - Java
 - Sql Server
 - Oracle
-

Consultoria H2M

Consultant - 08/2006 - 05/2013

I provided services to H2M from 08/2006 to 06/2013. At H2M I was involved in several projects and in several clients of the company, being that in some situations I worked allocated in the clients and in others I worked in the software factory, where I performed the role of technical leadership.

Below are the projects I've been involved in, from newest to oldest.

Fundação Ezute

Systems Analyst - 10/2012 - 01/2013

Atech (currently called Ezute) is a Brazilian organization focused on the development and application of critical technologies. I provided services to the foundation through H2M, participating in the design of a grant request system for the use of water resources. The big learning in this project was the use of geospatial manipulation APIs (OpenLayers, OpenStreet, LeafLet).

Technologies

- C#
 - MVC
 - Sql Server
 - Entity Framework
 - OpenStreet
 - OpenLayers
 - LeafLet
 - Outsystems
-

Cielo

Technical leader - 11/2009 - 09/2012

I worked at Cielo acting as a technical leader where I carried out effort assessments, prepared technical proposals, schedules and coordinated the execution of projects, working both in contact with the client and with the internal development team.

The services were provided through H2M.

Technologies

- ASP.NET
 - C#
 - Java
 - VB6
 - Oracle
 - Sql Server
 - Ms-Project
-

Merrill Lynch

Analyst Developer - 11/2007 - 11/2009

I did the analysis and development of the system used by the Back and Front-Office in order to control the company's stock portfolio and its loans with other brokers.

The services were provided through H2M.

Technologies

- ASP.NET
 - MS-AJAX
 - XML
 - C#
 - Sql Server
 - Windows Services
-

C&A

Team Coordinator - 11/2008 - 01/2009

I worked at C&A coordinating the development of a system to manage the delivery and withdrawal of change at C&A stores in Brazil, Argentina and Mexico.

The services were provided through H2M.

Technologies

- ASP.NET
 - C#
 - DB2
-

Banco Espirito Santo

Analyst developer - 10/2008 - 11/2008

One-off project through H2M.

I designed and developed a system to import different data sources (Excel, Text, CSV, OleDb) and compare them, thus optimizing the routine beat and conference processes.

Technologies

- AJAX
 - YUI
 - DHTML
 - ASP.NET
 - XML
 - C#
 - Sql Server
 - Windows Services
 - Windows Forms
-

Editora SBS

Systems Analyst - 09/2007 - 11/2007

Book publisher specializing in languages. I provided punctual analysis services for the company, mapping the logistics process and collaborating to develop an automated model.

The services were provided through H2M.

Drogacenter

Analyst Developer - 08/2006 - 11/2007

I provided services to Drogacenter through H2M, developing an electronic order manager responsible for monitoring and integrating orders sent by mobile devices into their ERP.

Technologies

- C#
 - Windows Services
 - Windows Forms
 - XML
-

NationSoft

Developer - 07/2006 - 10/2007

I worked for about a year and a half at Nationsoft in the development of its products, such as Performance Management Systems, Timesheet Control, Data Integration Tools, Curriculum Database, among other projects.

Technologies

- AJAX
 - YUI
 - DHTML
 - ASP.NET
 - Web Services
 - XML
 - C#
 - Sql Server
-

Hewlett-Packard

Developer - 02/2002 - 07/2006

I worked on the development of applications to support HP's Human Resources processes.

During this period I collaborated for the development of the sector's Intranet, creating self-service applications for employees.

Technologies

- ASP.NET
 - C#
 - XML
 - ASP
 - DHTML (JavaScript, Html, CSS)
 - VB 6.0
 - VBA
 - Oracle
 - PL/SQL
-

Hewlett-Packard

Administrative Assistant - 10/1996 - 02/2002

For six years I worked in the administrative area of Human Resources - Personnel Administration, where I was responsible for the operational flow of admission of employees and interns.

Although in an administrative area, during this period I developed several tools to optimize the work. Then I was called to work in the IT area responsible for technology in Human Resources.

Technologies

- ASP.NET
- MS Access
- MS Office
- VBA
- VB6
- Oracle
- PeopleSoft