Giuliano Bortolassi

Profile	In my career as a software developer, I had faced different challenges and occupied various positions. Starting as a small solution developer and growing as a general backend developer I get in contact with a large variety of programming languages, development techniques and had an opportunity to work with lots of different environments. Early in my development journey I was faced with big technical challenges developing mobile applications when the Mobile word was not a synonym of 'smartphones' and the resources were very limited. A little later my challenges changed from technical side to a more human related aspect. I was working as a team leader in a project with a more experienced team in a public institution. My mission was to teach them new development techniques and to change the way they are used to work to deliver a big project. The project succeeded and the team learned a lot from that experience as did I. I spent the last decade on enterprise development for the financial markets. I specialize in server-side development, enterprise integration patterns and techniques to write more dependable and testable code. The current focus in my position is to ensure that resilient application is delivered by the development teams. Working as a Solution Architect gives me a broad view of how all the systems interact and deliver dependable business functionalities. Besides all the different positions and roles, the thing that keep me motivated is: The pursuit of better ways to do our daily work and the wish to share the knowledge with the team.
Education	Bachelor's Degree in computer science Sun Certified Programmer for the Java Platform, SE 6 EJB3 Training Oracle Architect Enterprise Applications with Java EE
Languages	Portuguese (native language) and English (good writing, listening and speaking)
Principal Skills	Java SE/Java EE, Oracle Database (PL/SQL) and MS SQL Server Database Spring Framework Enterprise Integration Patterns Docker and Kubernets (OpenShift) Enterprise Architecture and Solutions Architecture
Secondary Skills	C ANSI / PHP / JavaScript / Networking and Distributed Systems Financial Markets Business Analysis

Past Working 12/2020 – Current – SPC Brasil – São Paulo – SP (Full Remote)

Experience Solutions Architect/Technical Leader

- Working as member of a high skilled team to solve hard technical problems.
- Design of high scalable distributed systems using SpringBoot and microservices architecture.
- Implementation of performance optimizations based on data collected by APM tools.
- Evaluating new project to ensure adherence to enterprise rules and best practices
- Troubleshooting production problems and solving issues in mission critical legacy code.
- Working with various teams to redesign monolithic application.
- Evangelization of coding and CI/CD best practices for development teams.

07/2020 – 12/2020 – Itaú Unibanco – São Paulo – SP (Full Remote)

Enterprise Architect

- Working in the Customer Experience strategic team.
- Focused on develop a Chatbot/Instant message strategy for the company.
- Assessment of new projects to ensure compliance with the in-house best and tools.
- Evaluating third party tools.

09/2017 - 07/2020 - Brasil Bolsa Balcão: B3 - São Paulo - SP

Enterprise Architect/Solutions Architect

- Creating docker adoption strategy, including prototyping, reference architecture definition, orchestration platform assessment and market analysis.
- Elaboration of Java governance strategy in order to prevent risks from Oracle commercial strategy changes.
- Assessment of new projects to ensure compliance with the in-house best practices.

02/2010 – 09/2017 – Deutsche Bank (Third Part Consultant) – São Paulo – SP System Analyst / Developer – Java/JavaEE

- Development of Enterprise Applications for Financial Markets.
- Development of Integration Applications using Spring framework.
- Active participation on architectural design and implementation of new solutions.
- Specification writing and management of external development team.
- Code review and quality measurements.
- ITIL process participation.
- Change Management process participation.

10/2008 - 02/2010 - Agência Estado - São Paulo - SP

System Analyst / Web Developer – Java/PHP

• Development of web applications using Java/PHP and Perl scripts.

- Maintenance of legacy web applications focused on Ajax to real-time market data feeding.
- Self managed in all activities (status reporting, task scheduling, test and documentation).

01/2007 – 10/2008 – ADLTec – Bauru – SP

Software Production Manager (Team Lead) / Java Consultant

- Management of a development team of 14 developers on a public university project.
- Coaching on the adoption of agile development process using a custom SCRUM methodology.
- Management of Project Schedule/Tasks/Timelines.
- Training the team on Spring 1.0, Hibernate and WebWork frameworks.

01/2006 - 09/2007 - Blueeye Web Solutions Bauru - SP

Java Developer – WEB/Mobile

- Development of Mobile Applications for PalmOS using Java2ME.
- Development of 'WebServices' (PHP/REST) to integrate the Mobile Application with server-side applications.
- Development of PL/SQL stored procedures using Oracle 10g.
- Use of SCRUM to manage developed projects.
- Management of 2 interns.

11/2004 – 1/2006 – Editora Alto Astral Bauru - SP Software Developer – PHP / JAVA / Oracle

- Development of stored procedures.
- Development of 'In House' BI solution.

01/2002 – 01/2004 – Editora Alto Astral Bauru - SP Intern

- Research of new solutions for a Single Sign On.
- Development of various solutions/scripts to automate the editorial process.

2000 - 2002 – ACIB – Internet Provider - Bariri - SP Webmaster

- Configuration and management of all aspects of an Internet provider (pre-ADSL).
- Working to provide internet access to remote regions through radio transmission.