# Tiago Luna

Senior Software Engineer Utrecht, Netherlands

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# **Technical Skills**

Java 8+ / Spring / RESTful web services / Scrum / DevOps / TDD / JUnit / HTML5 / CSS3 / Javascript / Git / Cloud Computing / Azure / AWS / IBM WebSphere / Kafka / Maven / Jenkins / Sonar / XLD/R / UCD / Hibernate / JSON / DBMS / SQL / Document Store / C#

## **Profile**

Tiago is a Senior Software Engineer experienced in designing, developing and maintaining applications using different languages and technologies. He has contributed to the development of solutions in different sectors, such as, academic, industrial, retail and wholesale markets, public entities, and commercial banking. Tiago has deep practical experience with Java, Rest APIs, Cloud Computing, CI/CD tools, and relational databases, having worked on different projects and teams in agile development environments. He has also built solutions using HTML5/CSS3, Javascript, C# and NoSQL.

When coding, Tiago values the quality and readability of the code, and focuses on the best design practices, code documentation, test-driven development, and adherence to quality metrics to ensure the reliability of the services delivered.

Tiago has solid experience working with agile development teams in fast-paced environments. He is well-organized and objective in the execution of his tasks, and always seeks to promote a more productive and highly collaborative work environment. He believes that clear communication, focus on results and knowledge sharing are key to the success and maturity of a team, and uses these principles as the basis for his decision-making and way of working.

# **Work Experience**

Senior IT Developer, ABN AMRO - Oct/2018 - Present - Amsterdam, Netherlands

 He works in the commercial banking department, developing APIs that connect to multiple internal and external services and allow customers to onboard themselves to partner SaaS solutions.

- In two years, delivered more than 5 different applications and integrations with other solutions such as ABN AMRO Boekhouden and Snel Betaald.
- Skills: Java 8 & 11, SpringMVC, Spring-boot, Spring Batch, REST, JUnit 5, Kafka, Maven, Git, SonarQube, Jenkins, Nexus IQS, HP Fortify, XLD/R, UCD, Websphere, Scrum.

#### Senior Consultant, Capgemini - Jul/2018 - Present - Utrecht, Netherlands

• Skills: Java, Javascript, Spring, REST, Maven, Git, SonarQube, Selenium, Jenkins, Scrum, AWS.

#### Software Engineer, DATAPREV - Jun/2014 - Apr/2018 - Natal, Brazil

- He designed and developed highly scalable Java applications and services, working actively in all phases of software development lifecycle, using TDD, Scrum, and CI/CD tools.
- Maintained massive SQL Server, PostgreSQL, and MySQL databases.
- Acted as configuration manager in projects using Maven, Git and Jenkins.
- Mentored the implementation of Scrum and agile practices on the team, helping to consolidate the use of agile methodology in the company.
- Skills: Java, Javascript, Spring, REST, JUnit, Maven, Git, SVN, Sonar, Jenkins, Scrum, JBoss, Cloud Computing.

#### Software Developer, eSIG – Apr/2014–Jun/2014 – Natal, Brazil

- Refactored academic and administrative Java EE applications used in many schools and universities.
- Skills: HTML, Java, REST web services, Javascript, XML, Ant, MySQL, SVN.

#### Full Stack Developer, Peggasus – Mar/2010 – Apr/2014 – Natal, Brazil

- Analyzed, created and maintained solutions for the retail trade sector, including sales, inventory control and distribution systems.
- Interacted directly with customers and business teams specifying features and use cases.
- Skills: C#, .NET 3.5+, Object Pascal, XML, MS SQL Server, Firebird, Scrum, SVN.

#### **Software Developer, Infotech** – *Oct/2008 – Feb/2010* – Natal, Brazil

- He worked on customer support, application development and maintenance, and database management.
- Developed and maintained web, desktop and mobile solutions for the retail and wholesale trade market.
- Skills: C#, Object Pascal, MS SQL Server, PostgreSQL, SVN.

## **Education**

AZ-900 Microsoft Certified Azure Fundamentals - Microsoft, 2020

ITIL4 Foundation Course – iCompass, 2020

Oracle Certified Associate, Java SE 8 Programmer – Oracle, 2018

Business English Level 10 - Global English, 2018

Introduction to DevOps: Transforming and Improving Operations – The Linux Foundation, 2017

Digital Game Development - SENAI - Natal, Brazil, 2016

#### Introduction to Scrum – SEBRAE – Natal, Brazil, 2010

# B.Tech. in Systems Analysis and Development – IFRN – Natal, Brazil, 2004–2008

- During his graduation, as an intern, developed a system for analysis of buildings and security installations for the Military Fire Brigade of Rio Grande do Norte (CBMRN), with web, mobile and desktop modules.
- Skills: HTML/CSS, Java, C#, UML, Object Pascal, SQL, OOP, Design Patterns, Data Structures.