

# José Batista

SENIOR BACKEND SOFTWARE ENGINEER  
PORTO, PORTUGAL

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## Summary

- 6+ years of experience as a Backend Software Engineer with experience as tech lead
  - Pragmatic and goal-driven
  - Code reviewer, team mentor and best-practices advocate
  - Formerly instructor of Core Foundations (Git, Clean code, SOLID and Design Patterns)
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## Experience

### Senior Backend Software Engineer – TUI Flight Ancillaries

SET. 2021 – NOW

COCUS Portugal

- Backend Software Engineer for TUI Flight Ancillaries
- Implement and support multiple microservices that interact with airlines for seat reservations and special service reservations (food, special baggage among others)
- **Stack:** Java 14, Spring Boot, Hibernate, MySQL, AWS

### Senior Backend Software Engineer – Jawwy from stc Microservices

JAN. 2020 – AUG. 2021

Online, Celfocus (Novabase)

- Tech-lead of an agile team that designs and develops Jawwy Architecture Evolution Microservices
- Microservices designed using a CQRS + Hexagonal architecture and with an API-first approach
- Implementing Test-Driven Development and using CI/CD with Jenkins and Newman
- Developing payment integrations with vendors such as Amazon Payment Services and Apple Pay
- **Stack:** Java 11, Spring Boot, Hibernate, MongoDB, Postgres, Kafka, Axon Framework

### Lead Backend Software Engineer – Product Catalogue

MAR. 2019 – JAN. 2020

Online, Celfocus (Novabase)

- Leader of a team responsible for the design, development, and maintenance stages of the project
- In charge of aligning requirements and delivering solutions for Product Catalogue consumers
- Migrated from Weblogic + PLSLQ to Wildfly + Postgres
- **Stack:** Java 8, Drools, Spring Framework, Hibernate, Postgres, PLSQL

### Full-stack Developer – Equinox UFE Bill Pay

NOV. 2015 – MAR. 2018

Online, Celfocus (Novabase)

- Collaborated in the design, development, and maintenance stages of the project
  - Cooperated with external payment system and field service appointments providers to design and develop system integrations (SOAP, web socket and REST)
  - **Stack:** Java 8, Spring Framework, Hibernate, Oracle PLSQL and Ext.js 5.1
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## Education

### Licentiate degree, Informatics Engineering, 17

SEP. 2012 – OCT. 2015

Instituto Superior de Engenharia do Porto, Porto

- Received a Merit Scholarship – DGES (Academic Year 2012/2013)
  - Designed and developed an online store with CakePHP and a management platform using C# + ASP.NET MVC (graded 18 out of 20)
  - Designed and developed a simulation of the Paris metro line, including shortest paths between metro stations, using Prolog (graded 17 out of 20)
  - Designed and developed a C++, OpenGL labyrinth game with ASP.NET web service integration (graded 18 out of 20)
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## Skills

### Methodologies & Practices

- Agile
- Test-Driven Development
- Domain-Driven Design
- Object-Oriented Programming
- Continuous Integration
- Automated Testing

### Languages & Frameworks

- Java 8+
- Kotlin
- SQL / NoSQL
- Spring Boot
- Junit
- Mockito

### Core skills

- Adaptive learner
  - Autonomous
  - Great Eye for Detail
  - Self-Organized
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### Additional Information

- Professional working proficiency in English
- Native Portuguese proficiency
- Car driving license (category B)