Gabriel Guterres Pelosi

Back End Developer

About Me

Dedicated developer with experience in the payment industry. Consider myself a critical and mature team worker who enjoys challenging situations. Solving problems in the best way possible is what motivates me to learn more and build a great professional experience.

Work Experience

Junior Back End Developer
Planet Payment, a global company that provides integrated payment solutions, hospitality and retail software and global VAT refunds.
September 2022 to now (8 months)

- Worked on a payment gateway to provide digitalized wallets, alternative payment methods, and global VAT refunds for customers around de world.
- The gateway was built in Java with Spring Boot and MSSQL database.
- Also worked in a gateway platform to integrate some company systems and provide to merchants one single application for in-store or e-commerce transactions.
- The gateway platform was built with Spring Webflux, Kafka, CockroachDB, and Auth0. The whole environment was deployed on AWS company cloud.
- Could develop soft skills such as communication, critical thinking, and how to better focus on remote work

Full stack Developer Internship
Planet Payment
March 2022 to August 2022 (6 months)

- Worked in an internal company software to manage configurations and business processes.
- The software was built in a ReactJs front-end application and a Spring Boot back end to serve all the relevant data to the UI.
- Improved monitoring and managing tasks due to the automatization of many processes like creating new processes, retrieving failed processes, and updating configurations

Education History

Graduation of Software Engineering
Instituto Superior de Engenharia do Porto (ISEP)
September 2018 to July 2022

- *Got introduced to teamwork*
- *I started on basic fundaments to advanced web development*
- *Learned to apply design patterns in projects*
- *Could also learn how to deploy applications using CI/CD and docker*

Complementary Courses

Microservices: Clean Architecture, DDD, SAGA, Outbox & Kafka
Udemy
July 2022 to January *2023*

This course was a good approach to getting introduced to the design patterns for microservices and Kafka.

Build Reactive MicroServices using Spring WebFlux/SpringBoot
Udemy
July 2022 to now

This course was great to get started with spring web flux for microservices. Could learn how to develop reactive modules, unit and integration tests.

Relevant Skills

Technical skills

- Java and Javascript
- Spring Boot and Web flux
- Docker
- Auth0
- Design Patterns

Languages

- Portuguese
  - Native
- English
  - Advanced