Roberto Battaglia

Backend Developer

battaroberto@gmail.com

London

in linkedin.com/in/robertobatts

+44 7448651092

robertobattaglia.com

github.com/robertobatts

WORK EXPERIENCE

Backend Developer Playtika

10/2021 - Present

London, UK

Achievements/Tasks

- Developed and designed microservices for a mobile game (Java 11, Spring Cloud, Aerospike, Redis, Kafka, Docker)
- Created metrics and alerts to monitor incidents in production (Grafana, Prometheus)
- Developed the UI of internal tools for delivery assets and change the configuration of the game (React, Typescript, Redux)
- Following TDD, I implemented Unit, Integration, Contract and E2E Tests

Backend Develoepr

Cogitare

11/2019 - 10/2021 London, UK

Achievements/Tasks

- Designed and mantained RESTful APIs for a software which provides graphs and reports for railway companies (Java 8, Spring Boot, MongoDB, Kafka)
- Developed service which process data such as GPS, signalling and train black boxes
- Set up a CI/CD environment and pipelines to automate builds and deployments (Jenkins)
- Wrote Unit and Integration tests

Junior Backend Developer GFT Technologies

10/2018 - 10/2019

Milan, Italy

Achievements/Tasks

- Implemented web services with MVC approach for the CRM of an insurance company (Java 7, Spring Boot, DB2 SQL)
- Worked on a real-time data updating system that fulfills ACID properties (Java Message Service, IBM MQ)
- Fixed bugs on frontend components (Angular)

SKILLS



PERSONAL PROJECTS

flatten-maven-plugin 🗹

 I contributed to this open source project, helping to fix a bug which impacted the flattening of pom.xml

ker-e-bians 🗹

Using an API provided by Ford Mobility Hackathon which retrieves the coordinates of parking spots in London, we developed a webapp tofind the optimal path to arrive to a destination and find a free parking spot 4

ARTICLES

Article on dev.to

CI/CD Building a pipeline used by multiple repositories with Jenkins and Artifactory

12/2019

EDUCATION

Physics, Bachelor's Degree Università degli Studi di Palermo

10/2014 - 07/2018

Palermo, Italy

Grade: 102/110

Thesis: Information Theory and Markov Chains