Florin Marius Drilea

5 - 15 Market Place, Sheffield Postal Code: S1 2GH

+447716312297marius.drilea2016@gmail.com https://florin-marius-drilea.netlify.app

SUMMARY

PROFESSIONAL Reliable software engineer with a degree in Computer Science and background in different multiple programming languages and Project Management activities. Hardworking and team working person with different experiences during my job positions. I am also a qualified referee.

EDUCATION

University of Sheffield, South Yorkshire, England

July, 2020

Bachelor of Science, Computer Science

- Web officer of Romanian Society
- Diploma of first place in EYH project
- Mentor at the University of Sheffield
- Student Ambassador

TECHNICAL SKILLS

Languages: Java, Scala, JavaScript, Python, C#, C++, Ruby

Database: MySQL, PostgreSQL, Couchbase, SQLite

Tools/Framework: Spring, Rails, React, Hibernate, ActiveMQ, Kafka, Kubernetes

General: Data Structures, Object Oriented Programming, Infrastructure

EXPERIENCE

Sky Betting and Gaming - Software Engineer

Oct. 2021 - Present

I worked in the promos team to develop new features and maintenance for our applications used in the Hub team.

Working with Scala and Kafka to connect applications between them within our team and withing others using Jenkins to deploy our application in each environment and Kubernetes to manage our applications.

The promotion that I've worked the most in the last year is Sky Bet Club, which is as well one of the most complicated and expandable promotion for Sky Betting and

• Technology/Tools: Scala, Kafka, Jenkins, MacOS, Grafana, Kibana, Kubernetes, Docker, Testing

The Hut Group - Graduate Software Engineer

Feb. - Sep. 2021

Working in the supply and chain environment with microservices using agile methodology and programming in Java Spring Framework for the maintenance of the microservices and to develop new ones as well. Also worked in two different teams, one for finance integration and the other team for language connect.

Some of my tasks included taking care of the infrastructure from my application and other applications that were created by our team.

• Technology/Tools: Java 11, RESTful Web Services, Jenkins, Microsoft SQL Server, Linux, Couchbase, PostgreSQL, Hibernate, Automation Testing

Crucible - Game Server Developer

Jul. - Sep. 2020

I worked as a java developer in this company in order to build the game engine and develop the servers of different types of slot games using a GDM game engine, which is an internal java library.

• Technology/Tools: Java 8, AWS, SQL

UniCredit Services - Junior Java Developer July 2019 - October 2019

I worked in an internship program at UniCredit Services, where we developed a project named TFO (Trade Finance). We worked in Java 8 and used different data sets to transfer the data from the reading of an OCR program to different locations.

• Technology/Tools: Java 8, JSON, SQL, RESTful Web Services

ADDITIONAL **SKILLS**

Languages

Romanian - Native; English - Fluent; Italian - Fluent; Spanish - Beginner Level;