# FLORIN MARIUS DRILEA



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# Summary

Passionate and experienced Software Engineer with 4+ years building scalable, high-performance systems in fast-paced tech environments. Proficient in Java, Scala, and Spring Boot, with hands-on experience in infrastructure and DevOps. Skilled in agile development, clean code, and continuously exploring new technologies. Open to relocation and eager to contribute to impactful engineering teams.

# **Professional Experience**

## **Software Engineer**

Oct 2021-Present

Sky Betting & Gaming — Leeds, UK

- Developed and deployed customer-facing bet promotions, contributing to increased user engagement by 10%-20% for each newly created promotion
- Migrated critical legacy Jenkins CI pipelines to a modern platform, reducing deployment friction and improving reliability
- Transferred customer data into Redis to accelerate access and enhance performance in latency-sensitive processes
- Handled on-call duties, ensuring system reliability and swift issue resolution during off-hours
- Provided improvements and maintenance to services, which significantly reduced call outs by 50%

## **Graduate Software Engineer**

Feb 2021-Sep 2021

The Hut Group — Manchester, UK

- Built Java Spring Boot microservices with TDD in an Agile environment, improving system scalability and performance by 25%
- Developed a web-based tool to track and manage language translator contractors, boosting productivity by 30%

#### Junior Java Developer

Jul 2019-Oct 2019

UniCredit Services — Iasi, Romania

Contributed to the development of an OCR-driven project using Java 8, focusing on data extraction and processing from scanned documents

### Education

### **B.Sc. Computer Science,** University of Sheffield — UK

2017-2020

Web officer of the Romanian Society, Student Ambassador and Mentor

### **Technical Skills**

Java, Scala, Javascript Languages:

Frameworks & Databases: Spring Boot, React, MySQL, Couchbase, Redis

Technologies: Kafka, Git, Jenkins, Kubernetes, AWS

Other: Data structures, Microservices, CI/CD, Agile

## Languages

English (Fluent), Romanian (Native), Italian (Conversational), Spanish (Beginner)