FLORIN MARIUS DRILEA

📍 Sheffield, UK | 📞+44 77 163 122 97 | ✉️marius.drilea2016@gmail.com
💻github.com/FlorinMariusDrilea | 🔗linkedin.com/in/florin-marius-drilea

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 using Java and Scala, 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

Languages:	Java, Scala, Javascript
Frameworks & Databases:	Spring Boot, React, Redis, MySQL, Couchbase
Technologies:	Kafka, Jenkins, Kubernetes, Docker, Git, AWS
Other:	Microservices, CI/CD, Agile

Certifications

AWS Certified Cloud Practitioner – Amazon Web Services (AWS)   **2025**