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# Florin Marius Drilea

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Passionate and experienced **Software Engineer** with 4+ years of experience building scalable, high-performance systems in fast-paced tech environments. Proficient in **Java**, **Scala**, and modern development frameworks, with hands-on experience in infrastructure and DevOps.

Skilled in agile development, delivering clean, maintainable code, and continuously exploring new technologies.

**Open to relocation** and eager to contribute to impactful engineering teams.

## Work Experience

<b>Software Engineer</b> Promotions team	<b>Sky Betting &amp; Gaming</b> Leeds, UK	<b>Oct 2021–Present</b>
<ul style="list-style-type: none"><li>Developed and deployed customer-facing bet promotions, contributing to increased user engagement by 10%-20% for each newly created promotion</li><li>Migrated critical legacy Jenkins CI pipelines to a modern platform, reducing deployment friction and improving reliability</li><li>Transferred customer data into Redis to accelerate access and enhance performance in latency-sensitive processes</li><li>Handled on-call duties, ensuring system reliability and swift issue resolution during off-hours</li><li>Provided improvements and maintenance to services, which significantly reduced call outs by 50%</li></ul>		
<b>Graduate Software Engineer</b>	<b>The Hut Group</b> Manchester, UK	<b>Feb 2021–Sep 2021</b>
<ul style="list-style-type: none"><li>Built Java Spring Boot microservices with TDD in an Agile environment, improving system scalability and performance by 25%</li><li>Developed a web-based tool to track and manage language translator contractors, boosting productivity by 30%</li></ul>		
<b>Junior Java Developer</b>	<b>UniCredit Services</b> Iasi, Romania	<b>Jul 2019–Oct 2019</b>
<ul style="list-style-type: none"><li>Contributed to the development of an OCR-driven project using Java 8, focusing on data extraction and processing from scanned documents</li></ul>		

## Education

- B.Sc. Computer Science**, University of Sheffield, UK. **2017–2020**
  - Web officer of the Romanian Society, Student Ambassador and Mentor

## Technologies and Languages

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

## Languages

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