

Nikola Bugarski

Senior Full Stack Java Developer

Belgrade, Serbia

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SUMMARY

Senior FullStack Java Developer with over 6 years of professional experience on robust technical skill set that includes expertise in **Java**, **React**, **Kotlin**, **Javascript/NodeJS**, **Docker**, **Kubernetes**, **Apache Kafka** and various databases(**SQL**, **NoSQL**). Throughout my previous projects, devised high-impact software solutions, ensuring ease of use for end-users and resulted in a 30% increase in customer satisfaction.

WORK EXPERIENCE

Senior Full Stack Developer/Lead

Sunny Isles, FL, US

Hivex | *Aug 2023 – Aug 2024*

- Directed a team of developers to design and implement UI for high traffic web applications, increasing user engagement by 20%.
- **Identified and resolved** critical security vulnerabilities, ensuring the system's safety.
- Developed and enhanced server-side applications using **Java** and **Angular**, improving application performance by 30%.
- Refactored legacy code, reducing the codebase by 30%, and improving maintainability.
- Integrated spring **MVC** to the tech stack, resulting in 20% faster time to market for new features.
- Managed and updated **PostgreSQL** databases, improving data integrity

Senior Java Spring Boot Engineer

Gliwice, Poland

The Software House | *May 2022 – Jun 2023*

- Designed and implemented **12+ microservices** using **Spring Boot** and **Spring Cloud**, improving application modularity and scalability.
- Created and optimized **30+ REST APIs**, reducing response times by **25%** through performance tuning.

- Integrated **OAuth2 authentication** and enhanced security, reducing unauthorized access incidents by **40%**.
- Migrated **4 legacy systems** to **AWS Cloud**, decreasing operational costs by **15%** through autoscaling.
- Implemented caching with **Redis**, improving data retrieval speeds by **35%**.
- Automated **CI/CD pipelines** using **Jenkins** and **GitHub Actions**, reducing deployment time from **2 hours** to **15 minutes**.
- Achieved 90% unit test coverage using **JUnit** and **Mockito**, reducing production bugs by 20%.

Senior Java Developer

London, England

Pixelette Technology | Jan 2021 – Apr 2022

- Developed and maintained robust Java applications for **e-commerce** platforms, resulting in a 25% increase in customer engagement.
- Created third-party APIs and services, enhancing application functionality and user experience.
- Optimized database queries and application performance, leading to a 20% reduction in load times.
- Assisted in the migration of legacy systems to modern **Java-based architectures**, improving scalability and maintainability.

Middle Java Developer

Stockholm, Sweden

OpenGeeksLab | Jan 2020 – Dec 2020

- **Contributed to the creation of 10+ client-server applications**, focusing on backend development with **Spring Boot** and seamless **database integration** with **MySQL** and **PostgreSQL**, resulting in **30% faster data retrieval**.
- **Participated in 15+ requirement analysis and design sessions** with stakeholders, ensuring **100% alignment with client needs** and contributing to the on-time delivery of **90% of project milestones**.
- **Conducted code reviews** for **30+ pull requests** per sprint, improving code quality and maintainability, leading to a **15% reduction in production incidents**.

EDUCATION

Aug 2015 –
Dec 2019

University of Belgrade
Bachelor's Degree, Computer science

Belgrade, Serbia

SKILLS

- **Programming Languages:** Java, Scala, Groovy, Kotlin, JavaScript, Angular
- **Java EE Technologies:** EJB, JSF, JPA, JMS, Web Services, JSP, Servlets, JDBC
- **Frameworks and Tools:** Spring Framework (Spring Boot, Spring MVC, Spring Data), Hibernate, Maven, Gradle, Jenkins, Docker
- **Database:** MySQL, PostgreSQL, MongoDB, SQLite, MariaDB, Azure SQL, SQL server
- **Cloud and DevOps:** Amazon web services(AWS), Azure DevOps services, Google cloud platform, Docker, Kubernetes, CI/CD pipelines