



# John Smith

Senior Java Developer

Contact Information:

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## PROFESSIONAL SUMMARY

Experienced Senior Java Developer with 8+ years of expertise in enterprise application development using Java and Spring Boot framework. Proven track record of delivering scalable microservices solutions and leading development teams. Strong background in cloud technologies, particularly AWS, and modern software development practices.

## TECHNICAL SKILLS

Programming Languages:

- Java 8, Java 11, Java 17
- Python (basic)
- JavaScript (ES6+)

Frameworks & Technologies:

- Spring Boot
- Spring MVC, Spring Data JPA
- Spring Security, Spring Cloud
- Hibernate ORM
- RESTful Web Services
- Microservices Architecture

Cloud & DevOps:

- Amazon Web Services (AWS)
- Docker containerization
- Kubernetes orchestration

- Jenkins CI/CD pipelines
- Maven, Gradle build tools
- Git version control

Databases:

- MySQL, PostgreSQL
- MongoDB (NoSQL)
- Redis caching
- Elasticsearch

Tools & Methodologies:

- IntelliJ IDEA, Eclipse
- JIRA, Confluence
- Agile/Scrum methodology
- Test-Driven Development (TDD)
- JUnit, Mockito testing

## PROFESSIONAL EXPERIENCE

Senior Java Developer | TechCorp Inc. | March 2020 - Present

- Led development of enterprise microservices platform using Spring Boot serving 500K+ daily active users
- Designed and implemented RESTful APIs with 99.9% uptime and <200ms average response time
- Migrated monolithic legacy application to microservices architecture, improving scalability by 300%
- Mentored team of 5 junior developers in Java best practices and Spring Boot development
- Implemented comprehensive unit and integration testing suite achieving 95% code coverage
- Collaborated with DevOps team to establish CI/CD pipelines using Jenkins and Docker
- Optimized database queries and implemented Redis caching, reducing response time by 40%

Java Developer | InnovateIT Solutions | June 2018 - February 2020

- Developed customer-facing web applications using Spring MVC and Spring Boot
- Integrated third-party payment gateways (Stripe, PayPal) processing \$2M+ monthly transactions
- Built real-time notification system using WebSockets and message queues
- Participated in code reviews and maintained high code quality standards
- Worked closely with frontend team to implement responsive web interfaces
- Implemented security measures including OAuth2 authentication and JWT tokens

Software Developer | StartupXYZ | January 2016 - May 2018

- Built scalable web applications from scratch using Java and Spring framework
- Developed RESTful APIs consumed by mobile applications (iOS, Android)
- Implemented automated testing strategies reducing bug reports by 60%
- Collaborated in agile development environment with 2-week sprint cycles
- Contributed to architectural decisions and technology stack selection

## EDUCATION

Bachelor of Science in Computer Science

University of California, Berkeley | 2015

Relevant Coursework: Data Structures, Algorithms, Software Engineering, Database Systems

## CERTIFICATIONS

- AWS Certified Developer - Associate (2022)
- Oracle Certified Professional, Java SE 11 Developer (2021)
- Spring Professional Certification (2020)

## PROJECTS

E-Commerce Platform Microservices

- Designed and built complete e-commerce backend using Spring Boot microservices
- Implemented service discovery, circuit breakers, and distributed tracing
- Technologies: Java 11, Spring Boot, Spring Cloud, Docker, AWS ECS, PostgreSQL

Real-time Analytics Dashboard

- Developed real-time data processing pipeline for business analytics
- Processed 1M+ events per day with sub-second latency
- Technologies: Java, Spring Boot, Apache Kafka, Elasticsearch, Redis

Task Management API

- Built comprehensive project management REST API with role-based access control
- Implemented file upload, email notifications, and audit logging
- Technologies: Spring Boot, Spring Security, MySQL, AWS S3

## ACHIEVEMENTS

- Reduced application startup time by 70% through Spring Boot optimization
- Led successful migration of 15 legacy services to cloud-native architecture
- Received "Outstanding Performance" award for 3 consecutive years at TechCorp

- Presented at local Java User Group meetup on "Microservices Best Practices"
- Published technical blog posts on Spring Boot optimization with 10K+ views

#### LANGUAGES

English (Native)

Spanish (Conversational)

#### INTERESTS

Open source contribution, Technology blogging, Rock climbing, Photography