John Doe

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Professional Summary

Highly skilled JVM Engineer with over 8 years of experience in software development, specializing in Kotlin and Java. Adept at leveraging cloud technologies, particularly AWS, to build scalable solutions. Proficient in React/Typescript, Kafka, and Kubernetes, with a strong understanding of micro-services architecture. Proven ability to lead teams, mentor junior engineers, and improve development processes.

Technical Skills

• Languages: Kotlin, Java, Scala, Typescript

• **Frontend:** React.js

• Cloud Technologies: AWS (EC2, S3, Lambda, RDS), Docker

• Data Streaming: Apache Kafka

• Container Orchestration: Kubernetes

• **Architectures:** Micro-services

• Tools & Platforms: Git, Jenkins, Gradle, Maven

Professional Experience

Senior Software Engineer

Tech Innovations Inc., San Francisco, CA

June 2018 - Present

- Design, develop, and maintain high-quality software solutions using Kotlin and Java.
- Architect and implement scalable, cloud-native applications on AWS, enhancing performance and reliability.
- Lead a team of 5 engineers, providing mentorship and guidance to junior members.
- Integrate Kafka for real-time data streaming and processing, improving data pipeline efficiency.
- Utilize Kubernetes for container orchestration and deployment, ensuring seamless application scalability.
- Collaborate with cross-functional teams to deliver innovative software solutions, reducing deployment time by 30%.

Software Engineer

Global Solutions LLC, New York, NY

August 2015 - May 2018

- Developed and maintained backend services using Java and Scala, contributing to a 20% increase in application performance.
- Worked with AWS services to build and deploy scalable solutions, optimizing resource utilization.

- Implemented micro-services architecture, breaking down monolithic applications for better maintainability.
- Developed interactive user interfaces using React and Typescript, enhancing user experience.
- Coordinated with DevOps team to streamline CI/CD processes, reducing release cycles by 25%.

Junior Software Engineer

Innovative Tech Corp., Austin, TX

July 2013 - July 2015

- Assisted in developing backend services using Java, ensuring code quality and performance.
- Participated in cloud migration projects, transitioning on-premises applications to AWS.
- Contributed to frontend development using React.js, improving application responsiveness.
- Gained hands-on experience with Kafka and Kubernetes, supporting senior engineers in various projects.
- Actively engaged in code reviews and agile development practices, fostering a collaborative team environment.

Education

Bachelor of Science in Computer Science

University of California, Berkeley, CA

Graduated: May 2013

Certifications

- AWS Certified Solutions Architect Associate
- Certified Kubernetes Administrator (CKA)
- Java SE 11 Developer Certification

Projects

- **Real-Time Data Processing System**: Developed a scalable data processing pipeline using Kotlin, Kafka, and AWS, enabling real-time analytics for a major client.
- **Micro-services Transformation**: Led a project to transform a legacy monolithic application into a micro-services architecture, improving scalability and maintainability.
- **Interactive Dashboard**: Created an interactive dashboard using React and Typescript, providing real-time insights and analytics for business users.

Professional Affiliations

- Member, Association for Computing Machinery (ACM)
- Contributor, Open Source Projects on GitHub