Name: Jennifer Smith

Contact Information:

Email: jennifer.smith@example.com Phone: (555) 987-6543 LinkedIn: linkedin.com/in/jennifersmith Summary: Seasoned software engineer with over 15 years of experience in designing, developing, and deploying mission-critical applications. Skilled in Java and Spring Boot, with a proven track record of delivering high-quality software solutions that meet business requirements. Experienced in leading software development teams and collaborating with stakeholders to drive project success.

Education:

Master of Science in Computer Science Stanford University, Graduated May 2006 Work Experience:

Principal Software Engineer XYZ Technologies, 2012 - Present Designed and developed scalable and resilient microservices architecture using Java, Spring Boot, and Netflix OSS Led the migration of legacy monolithic applications to microservices-based architecture, resulting in improved scalability and agility Implemented CI/CD pipelines using Jenkins and GitLab CI/CD to automate build, test, and deployment processes Provided technical leadership and guidance to development teams, fostering a culture of innovation and continuous improvement Senior Java Developer ABC Software Solutions, 2006 - 2012 Developed backend services and RESTful APIs using Java, Spring Framework, and Hibernate for enterprise-level applications Designed and optimized database schemas for performance and scalability using MySQL and Oracle Collaborated with product managers and UX/UI designers to translate business requirements into technical specifications Conducted code reviews, unit testing, and performance profiling to ensure code quality and reliability Projects:

Enterprise Resource Planning (ERP) System Led the development of an ERP system for automating business processes such as inventory management, procurement, and accounting Designed modular microservices architecture using Java, Spring Boot, and Apache Kafka for event-driven communication Integrated with third-party systems and services using RESTful APIs and message queues Implemented role-based access control (RBAC) and auditing mechanisms to ensure data security and compliance Real-time Data Analytics Platform Architected and developed a real-time data analytics platform for processing and analyzing large volumes of streaming data Utilized Apache Flink for stream processing and Elasticsearch for real-time indexing and search Designed and implemented RESTful APIs using Java and Spring Boot for data ingestion and querying Integrated with visualization tools like Kibana and Grafana to create interactive dashboards for monitoring and analysis Skills:

Programming Languages: Java, Python, JavaScript Frameworks & Technologies: Spring Boot, Spring Framework, Hibernate, Apache Kafka Microservices & Cloud: Docker, Kubernetes, AWS, Google Cloud Platform Database Man-

agement: MySQL, Oracle, MongoDB, Elasticsearch DevOps: Jenkins, GitLab CI/CD, Ansible Agile Methodologies: Scrum, Kanban