John Doe

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Objective

Dynamic and results-driven Software Engineer with over 5 years of experience in Java and Python development. Passionate about designing, developing, and deploying scalable software solutions that solve complex challenges. Seeking to leverage expertise in full-stack development and software optimization for [Company Name].

Skills: java,python,c++

Professional Experience

Software Engineer

Tech Solutions Inc., Software City, Techland
July 2019 – Present

- Designed and implemented backend APIs using Java Spring Boot, improving system performance by 35%.
- Developed and maintained RESTful APIs for real-time data processing in Python.
- Automated CI/CD pipelines using Jenkins and integrated testing frameworks to enhance deployment speed by 50%.
- Collaborated with front-end teams to integrate Python-based backend services with React.js applications.
- Mentored junior developers, reducing onboarding time by 20%.

Junior Software Developer

Innovatech Corp., Codeville, Techland
June 2017 – June 2019

- Created efficient and reusable code modules in Python for internal analytics tools.
- Built microservices using Java, reducing application downtime during updates.

- Debugged and resolved critical issues in both Python and Java codebases, leading to a 25% reduction in client-reported bugs.
- Contributed to database optimization efforts, enhancing query performance by 40%.

Education

Bachelor of Science in Computer Science
Techland University, Software City, Techland
Graduated: May 2017

Relevant Coursework:

- Data Structures and Algorithms
- Object-Oriented Programming in Java
- Advanced Python Development
- Database Systems

Certifications

- Oracle Certified Professional, Java SE Programmer
- Python for Data Science and AI (Coursera)
- AWS Certified Developer – Associate

Projects

E-Commerce Analytics Dashboard

- Developed a Python-based analytics dashboard to visualize sales trends, integrated with a Java Spring Boot backend for data handling.
- Implemented caching mechanisms to reduce API response time by 50%.

Cloud-Based Inventory Management System

- Built a scalable microservices architecture using Java and Docker, integrated with AWS Lambda functions.
- Utilized Python for real-time data analysis and reporting.

Interests

- Open-source contributions
- Machine learning and AI applications
- Participating in hackathons and coding competitions