John David

Senior Software Developer

62 Charles Street

Woodbridge, VA 22191

(804) 924-8222

john.david@example.com

# SKILLS

* Languages: Java, SQL, Python
* Frameworks/Platforms: Spring Boot, Hibernate, Apache Tomcat, Docker
* Databases: Oracle, MySQL, PostgreSQL
* Tools: Git, Maven, Jenkins, JIRA, Eclipse, IntelliJ IDEA
* Others: RESTful API design, Microservices architecture, Agile and Scrum methodologies

# **EXPERIENCE**

## XYZ Corporation, Woodbridge VA *- Senior Software Developer*

July 2019 - PRESENT

* Lead a team of 8 developers in the design and implementation of a microservices architecture, resulting in a 20% improvement in application scalability and performance.
* Developed and maintained high-volume, low-latency applications for mission-critical systems, enhancing operational reliability and speed by 30%.
* Spearheaded the migration of legacy systems to modern Java-based platforms, reducing system downtime and maintenance costs by 25%.
* Collaborated with cross-functional teams to integrate backend services with front-end platforms, improving system interoperability and user experience.

## ABC Tech Solutions, Washington DC *- Software Developer*

May 2016 - July 2019

* Designed and implemented robust API solutions for payment processing applications, leading to a 40% reduction in transaction failures.
* Optimized existing backend systems, which led to a significant 50% reduction in response times and a 20% increase in customer satisfaction.
* Participated in the complete software development lifecycle, from requirements analysis to deployment and maintenance, ensuring adherence to best practices and quality standards.

# Projects

## Project Manager & Lead Developer *- Financial Management System*

* Led the development of a financial management system used by over 50,000 customers daily.
* Implemented features for budget tracking, asset management, and real-time financial reporting.

## Technical Leader *- E-commerce Backend Solutions*

* Directed the backend development for an e-commerce platform that supported over $100 million in transactions per year.
* Enhanced the order processing module, which increased transaction speed by 35%.

# EDUCATION

## Virginia Tech, VA *- Master of Science in Computer Science*

Aug 2014 - May 2016

## Virginia Tech, VA *- Bachelor of Science in Information Technology*

Aug 2010 - May 2014

# Certifications

* Oracle Certified Professional, Java SE 8 Programmer
* Certified ScrumMaster (CSM)