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## **Professional Summary**

Dedicated backend developer with 7 years of experience in designing, implementing, and maintaining server-side applications and databases. Proficient in various programming languages and frameworks, with a strong focus on scalability, performance, and security. Skilled in collaborating with cross-functional teams to deliver robust and efficient backend solutions.

#### **Skills**

- **Programming Languages:** Python, Java, Node.js, C#
- Backend Frameworks: Django, Flask, Spring Boot, Express.js
- Database Management: MySQL, PostgreSQL, MongoDB, Redis
- **RESTful API Development:** OpenAPI, Swagger, Postman
- Cloud Platforms: AWS, Microsoft Azure, Google Cloud Platform
- **DevOps:** Docker, Kubernetes, Jenkins, Terraform
- Version Control: Git, GitHub, Bitbucket
- Security: Authentication, Authorization, Encryption
- Agile Methodologies: Scrum, Kanban

## **Professional Experience**

#### **Senior Backend Developer**

Backend Solutions Inc., Backend City, CA June 2018 – Present

- Designed and developed RESTful APIs for various applications using Django and Flask, ensuring scalability, performance, and security.
- Implemented microservices architecture using Docker and Kubernetes, improving deployment flexibility and resource utilization.
- Integrated third-party services and APIs for payment processing, authentication, and data synchronization.
- Mentored junior developers and conducted code reviews to maintain code quality and consistency.

## **Backend Engineer**

DataTech Systems, Backend City, CA January 2015 – May 2018

- Developed and maintained backend systems for enterprise-level applications using Java Spring Boot and Hibernate.
- Optimized database queries and schema design for improved performance and scalability.
- Implemented data caching strategies using Redis to reduce database load and improve response times.
- Collaborated with front-end developers to integrate backend APIs and services into web applications.

#### **Education**

#### **Bachelor of Science in Computer Science**

University of California, Backend City, CA Graduated: May 2014

#### **Certifications**

- AWS Certified Solutions Architect Associate
- Certified Scrum Master (CSM)
- Oracle Certified Professional, Java SE 8 Programmer

## **Projects**

- **E-commerce Platform:** Developed a scalable e-commerce platform with Django and PostgreSQL, handling thousands of transactions per day.
- Social Media Analytics Dashboard: Built a real-time analytics dashboard using Node.js and MongoDB to monitor social media engagement metrics.
- **Inventory Management System:** Designed and implemented an inventory management system with Java Spring Boot and MySQL for tracking stock levels and orders.

# **Professional Affiliations**

- Member, Association for Computing Machinery (ACM)
- Member, Institute of Electrical and Electronics Engineers (IEEE)