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## PROFESSIONAL SUMMARY

10 years of experience in software development, specializing in Python, Java, and Go. Proficient in cloud technologies and DevOps practices. Strong problem-solving skills and a proven track record of delivering high-quality software solutions.

## PROFESSIONAL EXPERIENCE

### Senior Software Engineer

ABC Company, Inc. | 2020-03 – Present

- Developed and maintained a microservices architecture using Python and Docker, improving system scalability and performance by 15%.
- Optimized database queries and implemented caching mechanisms, reducing response times by 80% and saving 2s of latency per request.
- Designed and implemented a RESTful API, handling over 5000 PV daily.
- Managed the deployment and maintenance of production environments using Kubernetes and Jenkins, ensuring 99.9% uptime.
- Mentored junior developers and led a team of 5 engineers.

### Software Engineer

DEF Systems, Inc. | 2016-07 – 2020-02

- Developed a web application using Python and Django, serving over 1 million users.
- Implemented a data analytics pipeline using SQL and Hadoop, processing 10 TB of data daily.
- Optimized system performance by implementing a caching layer, reducing database load by 40%.
- Designed and implemented a distributed system architecture, ensuring high availability and scalability.
- Collaborated with cross-functional teams to deliver new features and improve user experience.

### Junior Software Engineer

GHI Solutions, Inc. | 2013-07 – 2016-06

- Developed and maintained a web application using Java and Spring Boot, handling over 1 million requests per day.
- Implemented a RESTful API, reducing response times by 200ms.
- Managed the deployment and maintenance of production environments using Jenkins and Docker, ensuring 99.9% uptime.
- Collaborated with cross-functional teams to deliver new features and improve user experience.

## EDUCATION

### Bachelor's Degree in Computer Science

University of Technology | 2013-06

- GPA: 3.8/4.0
- Completed a thesis on "Optimizing Database Performance in Distributed Systems".
- ACM Student Member.

## SKILLS

Programming: Python, Java, Go, JavaScript, SQL

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