# John Appleseed

# **Key Skills**

- Java, Golang, Microservices
- REST, GraphQL, HTTP, TLS
- SQL, NoSQL, JSON
- Amazon Web Services
- Kubernetes, Docker
- JavaScript, ¡Query, Groovy
- Git, Linux, Shell Scripting

# **Highlights**

- Lead a team towards delivering a high-visibility ordering system
- Provided technical guidance on breaking complex workflows into manageable microservices
- Demonstrated to broader internal teams on product feature improvements and quick solutions collaborated during hackathons
- Solved computation intensive email delivery issues involving huge number of images, to several end users
- Improved bottlenecks, addressed out of memory errors & memory leaks in REST APIs analyzing heap dumps
- Implemented an internal library to fast-track application deployments into AWS Cloud
- Optimized a java batch runtime from 90 mins to 5 mins

### **Education**

XXXXX, 20XX-YY
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### **Contact**

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Atlanta, GA

linkedin.com/in/someone

### **Summary**

- Results oriented software engineer with over 16 years of experience building highly scalable, fault tolerant & performant APIs and microservices using java, REST, Kubernetes, Docker & MySQL
- 10+ years of working with remote and cross-functional teams
- Team player with ability to work under minimal supervision
- Excellent technical, analytical, problem-solving, and debugging skills
- Passion for high quality code and mentoring junior engineers

## **Work Experience**

### 10/2018 - Present ROLE 5, COMPANY 3

- Integrating XXXXXXXXXXXXXXX backend with YYYYYYYY
- Lead the team's initiatives towards AWS Cloud Migration
- Lead efforts to be compliant on software export tracking
- Streamlined deployment of several microservices to AWS
- Responsible for REST API microservices utilized by ABC/XYZ systems
- Integrated ABC microservices with API Gateway

### 04/2017 - 10/2018 ROLE 4, COMPANY 3

- Lead XYZ Services Migration from C++ to Java
- Designed and developed FGD for customer portal
- Implemented responsive design for UX components in FGD
- Implemented ratings for Articles and documents
- Implemented spring security impersonation for portal users
- Rewrote Lucene indexing to improve performance of Search

### 05/2013 - 04/2017 ROLE 3, COMPANY 3

- Implemented portal Global search, feeding UI Widgets from RSS feed.
- Built caching of X, Y and Z to improve performance in intel-batch to improve email delivery
- Integrated email processing of ABC articles with Notification systems
- Implemented retrieval of counter measures from blob servers
- Modularized monolithic code structures for better maintenance
- Implemented D3.js to represent attack sources, vectors & types

### 05/2008 - 05/2013 ROLE 2, COMPANY 2

- Designed & developed Common Ordering System to interact with Sterling Order Management Systems and Enhanced Special Services
- Designed & developed Buy Online Pickup in Store, eCatalog, Asset protection, Perpetual Accuracy and Store merchandise transfers

### 06/2006 - 11/2008 ROLE 1, COMPANY 1

- Implemented solutions for New organizational hierarchical changes for Somerfield stores, adding business partners, Gap analysis tool
- Responsible for data modeling and implementing queries/stored procedures with proper optimization and performance tuning