Michael Carter

■ michael.carter@example.com | ■ linkedin.com/in/michaelcarter-dev | ■ +1 555-987-6543

Summary

Backend Software Engineer with 5+ years of experience building enterprise-grade applications. Specialized in Java, Spring Boot, and relational database optimization. Strong background in cloud computing with AWS and deploying scalable systems using Docker and Kubernetes.

Technical Skills

Languages: Java, SQL, JavaScript

Frameworks & Tools: Spring Boot, Hibernate

Cloud: AWS (EC2, S3, RDS, Lambda)

DevOps: Docker, Kubernetes, Jenkins CI/CD

Other: System Design, Database Optimization

Experience

Backend Engineer | FinServe Systems | 2020 – Present

1. Developed financial transaction APIs using Java and Spring Boot.
2. Optimized PostgreSQL queries, improving database performance by 40%.
3. Migrated workloads to AWS using EC2, RDS, and Lambda.
4. Containerized services with Docker and deployed on Kubernetes clusters.
5. Implemented CI/CD pipelines using Jenkins.

Software Engineer | CoreTech Solutions | 2017 – 2020

1. Built enterprise-grade backend systems in Java.
2. Implemented REST APIs and optimized service performance.
3. Worked with Oracle DB for large-scale data handling.

Projects

Banking Transaction Manager – Java + Spring Boot system for handling secure transactions.

Cloud Deployment Automation – Automated AWS deployments with Jenkins and Docker.

Education

B.Sc. Software Engineering, State University, 2013 – 2017