

Trevor Nakashima

Java Developer

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PROFILE SUMMARY

- **Java Developer** with **6 years** building high-throughput backend services in retail and banking, currently owning the order-orchestration domain for a top-3 US home improvement retailer.
- Deep across **Java 17/21**, **Spring Boot**, **Apache Kafka**, **PostgreSQL**, and **AWS**, with production ownership of services that clear **12,000 requests per second** at peak.
- Contributes to design review for a team of 9 and mentors 2 junior engineers, with a focus on testing, observability, and incident follow-up.
- Strong migration record: moved the checkout path off a monolith to event-driven services over 14 months **without a customer-facing outage**.

TECHNICAL SKILLS

Languages:	Java 17/21, SQL, Kotlin, Bash
Frameworks:	Spring Boot, Spring Cloud, Spring Security, Hibernate, Resilience4j
Messaging & Data:	Apache Kafka, PostgreSQL, DynamoDB, Redis, Elasticsearch
Cloud & Infra:	AWS (ECS, Lambda, S3, RDS), Docker, Kubernetes, Terraform
Testing & Quality:	JUnit 5, Mockito, Testcontainers, Pact (contract testing), Gatling
Observability:	Datadog, OpenTelemetry, Splunk, JFR and async-profiler

EDUCATION

North Carolina State University	B.S. in Computer Science	Raleigh, NC · Aug 2016 - May 2020
Amazon Web Services	AWS Certified Solutions Architect, Associate	Remote · Feb 2022

WORK EXPERIENCE

Lowe's	Java Developer	Charlotte, NC · Mar 2022 - Present
• Own the order-orchestration service in Java 17 and Spring Boot, which handles 12,000 requests per second at Black Friday peak at 99.98% availability. • Broke the checkout monolith into 6 Kafka-driven services over 14 months, shipping behind feature flags with zero customer-facing downtime. • Cut p99 latency on the order-submit path from 940ms to 310ms by replacing synchronous inventory calls with a Redis-backed read model. • Reduced JVM garbage-collection pause time by 70% across the fleet after profiling with JFR and moving 40 services from G1 to ZGC. • Mentor 2 junior engineers and led the on-call redesign that cut after-hours pages by 45% in two quarters.		
Truist	Junior Java Developer	Charlotte, NC · Jun 2020 - Feb 2022
• Built payment-processing services in Java 8 and Spring Boot for 3.1M retail accounts, clearing 480,000 transactions per day. • Contributed to the Java 8 to Java 11 upgrade across 22 services, closing 60+ dependency vulnerabilities along the way. • Introduced contract testing with Pact, which stopped 3 breaking API changes from reaching production in its first quarter.		