



HANNAH VOGEL

JAVA DEVELOPER

Senior Java developer with 9 years across healthcare claims and B2B SaaS. Lead designer on event-driven services using Spring Boot, Kafka, and Postgres. Known for taking flaky legacy modules and turning them into systems the on-call team stops paging about.

CONTACT INFORMATION



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KEY SKILLS

- Java 8/11/17/21, virtual threads
- Spring Boot, Spring Cloud, Spring Batch
- Kafka, Kafka Streams, Schema Registry
- Postgres, Flyway, Liquibase
- Redis, Elasticsearch
- JUnit 5, Mockito, Testcontainers, JMH
- Docker, Kubernetes, Istio
- AWS (EKS, MSK, RDS, Lambda)
- Observability: Datadog, OpenTelemetry, JFR
- Mentoring, RFC authoring, on-call leadership

PROFESSIONAL EXPERIENCE

Senior Java Developer | Glacier Health Networks, Minneapolis, MN | 2020 – Present

- Own the claims adjudication platform: 9 Spring Boot services, ~430 RPS sustained, 99.97% monthly availability for the last 18 months.
- Redesigned the prior-authorization workflow around Kafka Streams, replacing a nightly batch and shrinking turnaround from 22 hours to about 40 minutes.
- Led the Java 11 to Java 21 migration, including virtual threads in 3 high-fan-out services, which let us retire two whole instance pools.
- Run the team's design review; have signed off on 28 RFCs in the last year and personally wrote the API contract standards doc.
- Mentor 4 engineers; two have been promoted to mid-level on documented work I helped scope.

Java Developer | Spinnaker Analytics, St. Paul, MN | 2017 – 2020

- Built the ingestion pipeline for a B2B reporting product, parsing CSV and XML feeds from 80+ client banks into a normalized Postgres schema.
- Replaced a single-threaded import with a parallel Spring Batch job, dropping the SLA window from 6 hours to 95 minutes.
- Introduced Flyway migrations and tore out three competing in-house schema tools.
- Set up the team's first JMH benchmark suite and used it to defend a Jackson-to-Moshi swap that cut GC pressure noticeably.

Software Engineer | Ironwood Software, Bloomington, MN | 2015 – 2017

- Wrote Java 8 services for a fleet maintenance product used by ~12K mechanics across the Midwest.
- Built the reporting export feature (PDF and Excel) that became the top-cited reason customers renewed, per the sales team.
- Owned the upgrade from Spring 3 to Spring Boot 1.5 across the monolith.

EDUCATION

B.S. Software Engineering, University of Minnesota, 2015

AWS Certified Developer - Associate, 2021