

SUMMARY

Tech Lead with 9+ years in backend development and system design.
Leads teams, designs microservice architectures, delivers high-load systems in e-commerce and IoT. Focus on leadership and collaboration.

SKILLS

Architecture: Microservices, Event-driven, DDD, Multi-tenant SaaS

Backend: Java, Quarkus, Spring Boot, Hibernate, jOOQ, REST

Messaging: Kafka, RabbitMQ

Data: PostgreSQL, Oracle, MongoDB, Redis, DynamoDB

Cloud: Docker, Kubernetes, Azure, AWS, Argo, CI/CD

Leadership: Mentoring, reviews, hiring, onboarding

AI: LangChain4j, OpenAI APIs, agents, MCP

EXPERIENCE

Lead Software Engineer | Danfoss Climate Solutions | May 2023 - Present

- Cut avg API latency 35% via profiling, DB tuning, caching
- Reduced MTTR 30% with alerting, runbooks, RCA
- Owned reporting: 15+ features, Kafka/Postgres pipelines
- Coordinated 3 teams; cut deploy time 40%

Senior Software Engineer | Amazon (Key for Business) | Aug 2021 - May 2023

- AWS workloads: EC2, RDS, S3, Lambda, CloudWatch
- New microservices end-to-end on AWS
- DynamoDB single-table models and indexes

Software Engineer | DHL Retail & Distribution | Dec 2017 - Aug 2021

- Apple Wallet and Google Wallet integrations
- 10+ backend features end-to-end
- Mentored 3+ engineers; on-call and incidents

CERTIFICATIONS

Claude Architect Foundations (2026) | Azure AI Fundamentals (2024)

AWS Developer Associate (2022)

EDUCATION

MSc Industrial Machinery Engineering, KPI, 2019