

Eusuf Kanchwala

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Experienced Backend Engineer with 7+ years of designing scalable systems and cloud-native architectures. Specialized in Java and Go, with a strong background in distributed systems, cloud platforms (AWS, Azure), and security compliance. Proven track record of delivering high-impact backend solutions, reducing operational costs, and leading cross-functional initiatives.

TECHNICAL SKILLS

Languages: Java, Golang, Python, Bash, Clojure

Public Cloud: AWS, Azure, GCP, Heroku

Frameworks: Spring Boot, Hibernate, Go Kit, GraphQL

Databases: PostgreSQL, MySQL, MongoDB, Redshift, Snowflake, Hive, Databricks, Redis/Memcached

Tools & DevOps: Docker, Kubernetes, Kafka, RabbitMQ, Swagger/OpenAPI, Jenkins, Git, Perforce

Security: Blackduck, Sonatype, Snyk, ShellCheck, Gitleaks, SonarQube

EXPERIENCE

Helpshift - A Keywords Technology SDE-3

Pune | Remote

May 2025 - Present

- Designed scalable microservices in Java and Clojure for an AI-powered SaaS platform supporting gaming customers.
- Reduced latency by 25% through performance optimizations in Kubernetes-deployed infrastructure.
- Collaborated with cross-functional teams to implement features that improved user retention metrics.

InfoBeans Technologies | NetApp

Indore | Bangalore

Consultant | Member of Technical Staff 3

Apr 2022 – Apr 2025

- Built and deployed 8+ Java/Golang components for NetApp's SnapCenter and VMware plugin, boosting app performance by 40%.
- Developed Disaster Recovery-as-a-Service features for BlueXP, enabling seamless failover/failback across hybrid clouds.
- Led security compliance for US EO 14028, achieving a 100% reduction in high-severity vulnerabilities.
- Proposed and led a cost-optimized cloud DB migration strategy, saving 45% infra costs for an IoT client.

Impetus Technologies

Indore

Senior Software Engineer

June 2018 – Apr 2022

- Core contributor to LeapLogic, enabling ETL migrations from traditional Data Warehouses (Teradata, Netezza) to cloud (AWS, Snowflake, Databricks).
- Reduced metadata discovery time by 60% using caching mechanisms. Implemented RBAC and SSO from scratch using Spring Security.
- Developed on-the-fly SQL translator (Hackathon project) that improved trial adoption by 30%.
- Led a team of 4 engineers, delivering consistently ahead of sprint deadlines by 25%.

Tata Consultancy Services

Mumbai | Remote

Intern - Data Mining and Insights

June 2017 – Nov 2017

- Built a Python utility that reduced data parsing time by 55% and increased analytics accuracy by 25%.

PROJECTS

URL Shortener | Golang, Go Kit, MongoDB, Docker, Make

April 2025 – May 2025

- Developed a Bitly-style backend POC with TTL-based URL eviction.

Job Scheduler | Golang, Go Kit, Docker, Make

Dec 2024 – Jan 2025

- Created a generic job scheduler inspired by Netflix Conductor with future extensibility in mind.

TailFile | Java, JSch, Swing

Sep 2020 – Jan 2021

- Built a GUI tool for log file access across remote servers, eliminating repetitive SSH tasks.

EDUCATION

SVITS

Indore

Bachelor of Engineering in Computer Science

July 2014 – June 2018