

Rishi Jha

Problem Solver. Tenacious. Quick Learner. Curious

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EXPERIENCE

Angkas — Backend Engineer Consultant

May 2023 - present

- Designed and developed 3 services from scratch.
- Engineered a high-performance service, designed to operate in high-traffic environments with minimal latency.
- Converted multiple monolith service into micro-service.
- Contributed to the successful migration of the company's existing API to a new API gateway, resulting in improved scalability and better performance.
- Used Golang, GCP, Kafka, SQL, Docker, Kubernetes.

Edge Scale — Backend Engineer

Sept 2022 - present

- Handled development cycle of service responsible for Community
- Developed and deployed data pipeline to remove and normalize data from Dynamo DB to PSQl
- Converted multiple monolith service into micro-service
- Contributed to the successful migration of the company's existing API to a new API gateway, resulting in improved scalability and better performance
- Used Golang, Python, Docker, Kubernetes, SQL, AWS, Grafana

KawaSpace — Backend Engineer

Jan 2022 - Sept 2022

- Developed a geo-intelligence platform which helped the customers visualize Kawa's geospatial data
- Developed, and maintained multiple microservices
- Created fast, scalable systems
- Used Golang, Python, Docker, Kubernetes, SQL, GCP, Grafana

SKILLS

Golang	◆◆◆◆◆
Rust	◆◆◆◆
REST	◆◆◆◆◆
GRPC	◆◆◆◆
SQL	◆◆◆◆
Spanner	◆◆◆◆
Docker	◆◆◆◆
Kubernetes	◆◆◆◆
GCP	◆◆◆◆
Python	◆◆◆◆
AWS	◆◆◆◆

LANGUAGES

- English
- Hindi

Flurn — *Backend Engineer*

Dec 2020 - Dec 2021

- Developed backend of edtech software from scratch
- Developed notification system
- Deployed on AWS

Projects

Goku

- Load testing cli tool built with rust.

Sambandha

- .Grpc based Chat api built with rust and tokio runtime.

Findrs

- Simple tool to find a file in a given directory built with rust.

RWC

- Tool to count words in given files built with rust.

