SURAJ KAMATH

Software Development Engineer

Contact

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Technical Profile

- Golang
- Linux
- SQL
- Git
- JIRA
- Docker
- GCP

Software

Regular work with OpenAPI Spec.

Swagger, Swagger CodeGen

Knowledge of working with Kafka, Redis, GCP - Secret manager, PubSub.

Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

Work History

2021-08 - Current

Software Development Engineer

One2N Consulting, Pune

In April 2022, Was selected to be part of a greenfield project at **Flip, a client from a fintech background.**

- **Integrated external banking API calls in SOAP and REST using golang** for data aggregation and KYC.
- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Later on became part of a team that **implemented P2P transactions** for their customers.
- Updated old code bases to modern development standards, improving functionality. This included **breaking and refactoring monolith written in PHP** into a golang **microservice**.
- Both projects are at **100% user rollout with close to 5K RPM.**
- Implemented **CI-CD through Gitlab and Gitlab Runners.**
- Implemented logging and alerts for them using **DataDog** and **Logrus** library.

Before this at **Shipper, a client from a Shipping and Logistics domain**.

- Helped develop APIs that **let vendors upload and validate multiple orders concurrently** in form of excel sheets, eliminating need for a dedicated OPS team towards order entry.
- Wrote these **APIs in GQL** for front-end integration.
- Implemented **aync BI Analytics APIs using**

Dremio Data lake and DataBricks.

- Used **Kafka and Redis** for APIs as part of an eventually consistent system.
- Implemented **CI-CD through BitBucket and Jenkins.**

2020-03 -
2021-04

Volunteer

Aastitva Foundation, Pune

- Volunteered with groups and organizations to help make measurable differences for program recipients.
- Engaged over 50 other volunteers and program leaders to discuss new services.
- Assisted with ongoing events like Dog feeding programs and Blood Donation drives and increased engagement within Pune.

Education

Bachelor of Technology: Electronics & Telecommunication

MIT-WPU - Pune, India

- Minor in **Robotics**

Interests

Working on Platform oriented Golang projects within the CNCF domain.