

SATISH KUMAR

Senior Software Engineer
Bengaluru

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Github: <https://github.com/SatishNtk>

Technical Skills

- GoLang, Python, Data Structure and Algorithms, Rest API, Microservices
- Kubernetes, Cassandra, Kafka, GitHub, Postman, Swagger, JIRA

Work Experience 5+

Senior Software Engineer at ZopSmart(Kroger.com)

Dec, 2021 – Present

- **Checkout Team at Kroger.com**
 - Design and implemented rest api for life cycle of checkout flow and database cleanup.
 - Developed remediation API for multiple production issues that decrease number of Incident by 50% with the help of azure service bus queue.
 - Developed the feature, test and deploy into production environment using Harness/GitHub
 - Work closely with other developers to enhance existing microservices.
 - Actively involved in production support call for a week in every two months.
 - Actively involved in hiring talent team for ZopSmart.
 - Tech Stack Using – GoLang, Cassandra, Azure, Kibana, Kafka, Harness, Rancher, Github, Jira, Swagger

Software Engineer at One Convergence

Aug, 2018 – Dec. 2021

- **Files Storage for Nutanix Platform**
 - Files is a software-defined file storage solution that lets you share files in a centralized and protected location to eliminate the requirement of a third-party file server.
 - Worked on Rest Api design, Development and Unit Testing for file's component.
Worked on: GoLang, Rest API, Unit Test, Kin-OpenApi, OAS 3.0, Mockery
- **Data Pipeline Platform**
 - Platform to deploy medical data to the pipeline for further analysis using machine learning
 - Developed data pipeline framework to analyze the data pipeline behavior of each step.
 - Developed the logger tool to collect the log for platform using Python and Rest API
 - Worked on: Python, KFP(KubeFlow Pipeline), Rest API
- **Dkuba**
 - Developed the Inference server to predict the output using the trained model.
 - Developed the resiliency framework to monitor Dkuba's resiliency behaviour in cloud.
 - Design and developed automation framework to monitor functional behavior of Dkuba.
 - Automated launching of cluster on GCP and AWS and installation of dkuba on top of it.
 - Worked on: Python, Django, Boto3, Jenkins, Selenium, Terraform, Bash, GCP SDK

Software Engineer Intern at eGovernments Foundation

Jan, 2018 – July, 2018

- Developed data collector tool to collect the data for internal use using python, scrapy, selenium

Education

- MCA, National Institute Of Technology Karnataka, June, 2018 score 8.23/10