

SAURABH GUPTA

Software Engineer

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Pune, India

SUMMARY

Complex problem-solver with an analytical and driven mindset, leveraging 4.9 years of experience in software engineering. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

SKILLS

Tools

Golang Docker Microservices Angular AWS K8s Java GIT Mysql Multithreading

Object-Oriented programming

Operating Systems

Linux Windows

PROJECT EXPERIENCE

04/2023 - Present

Pune, India

Software Engineer

Josh Software (Client Druva) -Project MSP

- Worked with software development and testing team members to design and develop robust solutions to meet requirements for functionality, scalability, and performance.
- Contributed with other engineers to adding new features support and improve the system
- Managed production escalations for a period of 6 months
- Developed Rollback Actions service, to enhance the data security posture and to safeguard backup data from malicious or unintended deletes, you can configure the Rollback Actions and you can roll back deleted entities within a configurable rollback window.
- Migrated service from Python to Golang, enhancing backup and restore capabilities

06/2022 - 03/2023

Pune, India

Software Engineer

Josh Software(Client-Swiggy)-Project Dataship

- DataShip is a project that deals with sharing the user's personal or non-personal data with different vendors for the business purpose the data is shared with all the security compliances
- To create lambda which can query the data from the database and send it to the desired location/vendor
- To extensively work with AWS services such as IAM Secret Manager, Lamda, KMS, S3, and EC2
- Writing test cases and improving code coverage, documenting solutions, and Demo of any feature after completion
- Technology & Tools: Golang, Docker, and AWS services.

PROFESSIONAL EXPERIENCE

08/2021 - 05/2022

Nagpur, India

- Software Developer

Click2Cloud(Project Cost Manager Studio)

- Cost Manager Studio offers features such as billing, budget management and optimization
- Cost Manager Studio is an ideal cost management tool that helps enterprises to save expenditures and simplify the process for better visibility and efficiency.
- Billing helps you to know the costing insights of Compute, Storage give invoice detail report
- To Lead and build a cloud service billing application from scratch using technologies like Angular, NodeJs, Express, and Postgres Analysis of the billing of different clouds like AWS, Alibaba, Azure, and Huawei Implementation of different modules in Project Budget management.
- Implement the UI integration of different modules in the project Worked with JWT implementation
- Technology & Tools: Golang, Angular 12, NodeJs 14, and PostgreSQL database.

06/2020 - 08/2021

Nagpur, India

- Software Developer

Click2Cloud(Project CloudsBrain)

- CloudsBrain is a multi-cloud management platform that helps the user to manage operations on multiple clouds to meet the demand of cloud computing services like compute, storage, and cloud migration for multiple cloud providers AWS, Alibaba, Huawei, Google, Orange and many more CloudsBrain with storage feature offer Object and Cold storage for a single platform.
- Understand community open SDS (Soda Foundation-Multicloud) project and understand upstream the functionality of same
- Analysis and create design wireframes for object storage and cold storage
- Extensively worked in Golang, microservices, and Angular
- Handled client demo and Internal demo of Storage module
- Developed driver for storage module and contributed to the community Working on ORM tools such as GORM Developed Sony ODA (Driver) and contributed
- Technology & Tools: Golang, Docker, k8s, microservices Postgres, and MongoDB.

12/2019 - 05/2020

Nagpur, India

- Software Engineer

Tactile Systems(Project Invoice Manager)

- Invoice Manager is a complete solution for managing Invoice and Billing operations
- The invoice manager helps you right from raising an invoice to recording payment for the invoice and then finally providing a receipt all from one app
- Successfully Completed 3 months of the training period and Summited the final training project on Spring MVC, Hibernate & MySQL Converted normal Java Backend project by Spring MVC architecture
- Implemented AOP Concept to reduce repetition of code
- Worked on Syncing fetcher to manage user's data with server Technology & Tools: Java, Hibernate, Spring MVC, and MYSQL.

EDUCATION

2015 - 2019

Nagpur, India

- B.E

K.D.K college of engineering (R.T.M.N.U)