AATISH GUPTA

Senior Software Engineer

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Thane, Mumbai, India 🏠

SUMMARY

Accomplished Senior Software Engineer with a proven track record of designing, developing, and deploying complex applications and systems. Proficient in multiple programming languages including Go and Python, with expertise in building scalable, high-performance solutions. Adept at leveraging Kubernetes for container orchestration and deployment, optimizing application performance, and ensuring seamless scalability. Demonstrated ability to lead cross-functional teams and drive successful project outcomes. Known for exceptional problem-solving skills and dedication to delivering robust, reliable software solutions.

EDUCATION

V G Vaze Kelkar College Mulund(E)
Bachelor's Degree in Information Technology
2013 – 2015

SKILLS

- Golang
- Python
- Unix
- Kubernetes
- Redis
- AWS
- MySQL
- Data Structures
- Algorithm

TOOLS & OS

- Vscode
- Git
- Linux
- Mac
- Windows

PROFESSIONAL EXPERIENCE

Senior Software Engineer

Encora(Microfocus) | Sep-2021 - Present

- Developed Kubernetes(K8S) infrastructure monitoring tool utilizing the kubernetes Go API and Metric server.
- Collaborated with cross functional teams to define and implement alerting policies using Threshold Manager service.
- The Functionality included Authentication and Authorization using k8s service account bearer tokens.
- For a development of K8S monitoring tool, The utilized technology stack comprises Golang, Python, Helm, Docker, K8S.
- Mentored Junior engineers in utilizing monitoring stack effectively. Promoting a culture of observability and encouraging best practices in health microservices.
- Writing Quality code, Unit test , Code reviews part of daily work.

Software Engineer

Sugarbox Networks.| Apr,2020 - Sep,2021

- Sugarbox is groundbreaking OTT platform designed to excel in remote regions with limited internet connectivity , seamlessly scaling to cater to millions of users.
- Authentication and Authorization done using JWT token mechanism.
- For a development of sugarbox app comprises golang, python,docker, mysql techstack.
- Content for sugarbox app served using REST API in both apps ios and android platform.

Associate Consultant

Capgemini(DELL EMC) | Mar-2019 - Apr, 2020

- Engineered robust data management solutions interfacing with VMAX storage systems, effectively improving application performance through efficient data storage retrieval.
- Utilized VMAX Performance metrics and monitoring tools to proactively identify and address potential bottlenecks, optimizing application responsiveness and user experience.

INTEREST

- Trekking
- Reading
- Travelling
- Foodie
- Riding

Software Engineer

Netcore Cloud | Feb,2017 - Mar,2019

- Worked on E-interact Email solutions similar gmail n office 365.
- Multi-Tenant distributed system designed for product and cloud-based model.
- Its build on linux platform , compiled with Cent OS, also portable with redhat versions.
- Golang Perl, PHP, JAVA, BASH, PYTHON to provide a collaborative solution for mails, contacts, and calendar with highly designed webmail for corporate customers which having various channels like Chat, Email & SMS.

Junior Developer

Salasar Core Solutions. | Nov,2015 - Jan,2017

- As a fullstack developer, I played pivotal role in software development from inception to deployment. My expertise spanned in database design, end to end development, enabling me to architect seamless solutions across the technology stack.
- Agile methodologies and continuous learning were central to my approach, ensuring efficient project delivery and staying abreast of evolving industry trends.