

Swarna Harisantha

DevOps Engineer

To achieve a position in a corporate world as deemed suitable to my skills, abilities in the field of **Cloud-DevOps** by working in a dynamic environment leading to both personal and organizational growth.

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EXPERIENCE SUMMARY

Total Work Experience : 3 years
From oct 2018 – till date
Organization : Tata Consultancy Services
Designation : System Engineer

PROFESSIONAL PROFILE

- Experience in Cloud-native applications development and deployment
- Extensive experience with containerization and related technologies like Docker, Kubernetes
- Experience in writing scripts using python.
- Good knowledge on microservices.
- Worked on DevOps tools like Git, Jenkins, Terraform.
- Worked on building and reviewing python code for test-cases and bug issues.
- Experience in Building/Maintaining Docker container clusters managed by Kubernetes
- Good knowledge on cloud computing
- Hands-on experience in Google Cloud Platform and Amazon Web Services like GKE, and EC2, S3, RDS, IAM, Autoscaling
- Experience in working with Prometheus for monitoring and receiving alerts on cloud-native applications.
- Involved in software build and release activities and also in identifying the bugs.
- Experience of good client interaction and to deal with their requirements.

EDUCATION

Bachelor of Technology(CSE)
V R Siddhartha Engineering College(2014-2018)

AWARDS

- Received on the spot award for providing good support in the work.
- Received start of the month award for resolving critical issues.

PROJECTS

July2020-Present: Ericsson CMYP

Role : Devops Engineer

Technologies/Tools: Python, Linux ShellScripting, Docker, kubernetes, Helm, Git, Jenkins

Operating System: Linux

Database : PostgreSQL

Project Description : Configuration Management Yang Provider supports the mechanisms, to be used by microservices, designed to support runtime configuration changes. Configurations can be changes through a northbound interface(NBI) using Netconf (machine to machine interface) or CLI

Jan 2019-May 2020: NextGen R&D Solution CNTP

Role : Developer

Technologies: Microservices, REST, Java, Spring Boot, Docker, Kubernetes, Prometheus

Operating System: Linux

Database : MySQL

Project Details : Cloud Native Test Platform aimed at providing comprehensive tools, and test orchestration services to validate non-functional aspects of cloud-native applications ranging from availability to performance of microservice based applications.

SKILLS

Python

Docker

Kubernetes

Git

Jenkins

AWS

Linux ShellScripting

Terraform

MySQL

PostgreSQL

Personal Profile

Father's Name : S. Rama Mohan

Date of Birth : 02-04-1997

Marital Status : Single.

Languages known : English, Hindi, Telugu.