

# Sarvath S

## DevOps Engineer

Chennai, India

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## Summary

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Overall 4 years of experience with 2 years as DevOps Engineer with AWS Cloud Platform and 2 years as Reactjs Developer. As a DevOps Engineer, proficient in AWS, Git, GitHub Actions, Jenkins, Docker, Shell Scripting and sound knowledge in Kubernetes.

## Experience

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### Zeptoh Solutions Pvt Ltd., Chennai | Software Analyst

Feb' 2021 – Present

- Implemented CI/CD pipeline, automating the build, test and deployment process. Orchestrated the deployment and configuration of cloud infrastructure, utilizing tools such as AWS, Shell Scripting, Docker and Kubernetes.
- Monitored and maintained system health, addressing incidents promptly to minimize downtime and improve overall system reliability. Created and configured multiple instances on EC2 instance for different teams.
- Hands on experience with SCM tools like Git for branching, tagging and version management, setting up and managing Docker private repository.
- Managed AWS services such as EC2 instances and S3 for file management & created policies to secure S3.
- Integrated GitHub Web hooks with Jenkins to automate software build and deployment process.
- Involved in developing UI components using Reactjs and Antd. Implemented performance optimization techniques to improve application load time. Participated in regular on-call rotations and incident response, ensuring timely resolution of development mode issues.
- Utilizing Jira for issue reporting, status and activity reporting. Created Shell script to automate the AWS instance start and stop process.
- Pursuing CKAD (Certified Kubernetes Application Developer)

### Precision Infomatic Pvt Ltd., Chennai | Trainee Cloud Engineer

Sep'19 – Oct'20

- Interacted with clients to track the requirements.
- Had the chance to work with Linux and Windows team and worked on basic tasks such as monitoring security patches, shell scripting, creating S3 buckets, configuring AWS EC2 instances.
- Creating and updating issue in Jira and Itop to track the incidents.

## Skills

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CI/CD, AWS, Docker, Jenkins, Kubernetes (basic knowledge), Shell scripting, Reactjs, Recoil, Apache Airflow, Git, GitHub Actions

## Education

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St. Joseph's College of Engineering, B. E, CSE

2015 - 2019

Santiniketan Matriculation School (Class XII)

2014 - 2015