

Shivaraj Charantimata *Devops Engineer*

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📍 Bangalore, India

in <https://www.linkedin.com/in/shivaraj-c-18851b104/>

🔗 <https://github.com/shivchar>

I am a highly motivated and experienced AWS DevOps Engineer with 2 years of experience in designing, implementing, and maintaining AWS infrastructure, CI/CD pipelines, and automated deployments. I have strong knowledge of AWS services like EC2, S3, RDS, Lambda, CloudFormation, CloudWatch, and experience in DevOps tools like Jenkins, Ansible, Git, and Docker. I am a quick learner, a team player, and possess excellent communication skills.

SKILLS

Operating System:-

Linux, Windows

Scripting

Languages:-

Basic Python/Shell

Source Code

Management:-

Git/Git Hub

Configuration

Management:-

Ansible

Continuous

Integration/Deployment/Build

Tool:-

Maven, Jenkins

Cloud And

Containers:-

AWS,
Kubernetes,Docker

PROFESSIONAL EXPERIENCE

Devops Engineer, Capgemini

present
Bangalore

- Designed and implemented AWS infrastructure for multiple projects, including EC2 instances, S3 buckets, RDS instances, and VPCs.
- Built and maintained CI/CD pipelines using Jenkins, Ansible, and Docker, resulting in faster and reliable deployments.
- Automated application deployments using AWS CodeDeploy and Lambda functions.
- Configured and managed AWS services like CloudFormation, CloudWatch, and SNS for monitoring and alerting.
- Worked closely with developers, QA, and other teams to ensure successful delivery of applications and services.
- Optimized infrastructure performance, scalability, and security using best practices and guidelines.
- Strong understanding of Agile methodologies and SDLC

Automation Test Engineer, Capgemini

2021
Bangalore

- Performed Business Requirement Analysis by thoroughly understanding Project Design Document and Business Requirement Document.
- Worked in agile environment on testing iteratively against newly developed code until quality is achieved from an end customer's perspective.
- Regularly involved in discussion with developers with the test results to improve the performance.

- Created testing strategy keeping in mind project scope and timeline and wrote Test Cases and Test Plans accordingly in an Agile Environment.
- Identified test cases to automate. Automate those test cases using Selenium WebDriver and Python with Pytest Framework.
- Developed and executed manual and automated tests in different platforms using Python and Selenium library.
- Participated in bug walk meetings with development team, business team and project managers for defect triage and provide analysis on the nature of the defect.
- Identified software defects and interacted with developers to resolve them and provided full support to the Test team using JIRA.
- Developed user manuals and assist in fellow employees to increase their knowledge of the system.
- Worked in the form of sprint team with business analysts and developers in agile methodology.
- Worked closely with different functional team including Development, QA, and Business.

CERTIFICATES

- AWS Certified Solutions Architect - Associate (SAA-C03)
- Agile Fundamentals from Coursera

EDUCATION

Bachelor Of Engineering, *Nitte Meenakshi Institute of Technology*

Bangalore

AWARDS

Fire Fighter, *Capgemini Technology India Pvt Ltd*

DECLARATION

I hereby declare that all the information given above is true and correct to the best of my knowledge

Shivaraj Charantimata