

Siddharamayya Mathapati

Senior Software Engineer/Automation Engineer

Results-oriented professional with 3 years of experience in software development and technology solutions. Expertise in Python, JavaScript, and full-stack development, specializing in crafting efficient, scalable, and innovative solutions. Adept at collaborating with cross-functional teams to deliver high-impact projects. Strong analytical and problem-solving skills, committed to staying at the forefront of technological advancement.

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📍 Navi Mumbai

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📞 +91 9740671620

📅 14 April, 1997

🌐 <https://mtptsid.github.io>

WORK EXPERIENCE

Senior System Engineer/ DevOps Engineer Capgemini India Private Limited.

05/2021 – Present

Mumbai

Achievements/Tasks

- Results-driven Software Engineer with 3 years of expertise in full-stack development, cloud computing, system administration, and DevOps, consistently delivering high-quality and scalable solutions
- Relevant experience as **AWS DevOps Engineer** in implementing AWS Cloud strategy in various environments.
- Having Good experience in Amazon Web Services environment and good knowledge of AWS services like **Elastic Compute Cloud (EC2), Elastic Load Balancers, IAM, S3, Cloud Front, RDS, VPC, Route53, Cloud watch.**
- Used **Ansible ad-hoc** and **playbooks** for configuration management and Automation tasks.
- Build CI-CD pipelines to produce high quality and fast-turnover products updates.
- Architect and deploy scalable, highly available applications using **Kubernetes**, leveraging its orchestration capabilities for efficient management and seamless scaling of containerized workloads.
- Monitored existing infrastructure and architectural framework for performance and made changes and updates when necessary.
- Leverage Infrastructure as Code principles to automate infrastructure provisioning and configurations using **Terraform**.
- Maintained **Git and GitHub** workflow for version control. Exposure to technical analysis, impact assessment documentation and Agile Implementation techniques for faster and smooth delivery.
- Design and implement containerization strategies using **Docker** to streamline deployment and scalability.
- Use agile methodology to successfully and efficiently manage projects through SDLC as a part of wider teams.

EDUCATION

Masters of Computer Application

Acharya Institute of Technology, Bengaluru

07/2018 - 06/2020
CGPA

7.62

SKILLS

AWS Jenkins Docker Terraform Ansible
Python Git Kubernetes GitHub Bash
Windows Python scripting Ruby Linux
MySQL GCP PostgreSQL

CERTIFICATIONS

Ansible – Hands –On- DevOps
Kubernetes – Hands –On – DevOps
Docker – Hands –On – DevOps

LANGUAGES

English
Professional Working Proficiency
Kannada
Native or Bilingual Proficiency
Hindi
Full Professional Proficiency
Marathi
Full Professional Proficiency
Telugu
Full Professional Proficiency
Tamil
Full Professional Proficiency

INTERESTS

Painting Travelling Exploring