

Contact

www.linkedin.com/in/suchismita-nag-32b151190 (LinkedIn)

Top Skills

Python (Programming Language)
DevOps
Linux System Administration

Languages

Hindi (Professional Working)
English (Full Professional)
Bengali (Native or Bilingual)

Certifications

Capstone: Retrieving, Processing, and Visualizing Data with Python
Docker for the Absolute Beginner - Hands On - DevOps
Programming for Everybody (Getting Started with Python)
Complete Elasticsearch Masterclass with Logstash and Kibana
Python Data Structures

Honors-Awards

Operational Excellence

Suchismita Nag

Python || AWS || ML Enthusiast || Ex-TCS || Devops Engineer
@Rebaca Technologies
Bangalore Urban

Summary

- * Highly enthusiastic and skilled DevOps engineer with 4+ years of experience in supporting, automating and optimizing critical deployments in AWS leveraging CI/CD, configuration management and DevOps processes. Extensive expertise includes Linux administration, ELK Stack and Incident management in ServiceNow platform.
- * Excellent communicative, interpersonal, intuitive, analytical and leadership skills with ability to work independently and in team environment.
- * Experienced in branching, merging and maintaining project versions using Git and GitHub on Linux platform.
- * Experienced in Jenkins by installing, configuring and maintaining for purpose of continuous integration(CI) and for end to end automation for all build and deployments and creating Jenkins CI/CD pipelines.
- * Built and deployed Docker containers to break up monolithic applications into microservices, improving developer workflow, increasing scalability, and optimizing speed.
- * Experience in Configuring and Integrating the Servers with different environments to automatically provisioning and creating new machines using Configuration management tool like Ansible.
- * Expertise in RedHat Linux administration and key focus on understanding client requirements and resolving their queries.
- * Strong hands on experience in scripting language - Python and Shell.
- * Hands on experience with AWS services like IAM, S3, EC2, EBS, Security groups, Cloudfront, Route53, VPC and Lambda.
- * Hands on experience with ELK stack and Dynatrace monitoring.
- * Knowledge about container orchestration tools like Kubernetes and Docker swarm.
- * Knowledge about YAML, JSON and SQL scripting.
- * Worked in an agile development team to deliver an end to end continuous integration/continuous

delivery product in an open source environment.

* Expertise in managing multiple projects simultaneously and coordinating activities between multiple support groups and vendors to ensure adherence to extant SLAs while other groups are needed to resolve incidents and outage scenarios.

Experience

Rebaca Technologies

Software Engineer

November 2020 - Present (8 months)

Tata Consultancy Services

System Engineer

October 2016 - November 2020 (4 years 2 months)

Bengaluru Area, India

Variable Energy Cyclotron Centre, Calcutta

Intern

June 2015 - August 2015 (3 months)

Kolkata, West Bengal, India

Design and Development of VECC Employee Information System using Oracle ADF JDeveloper

Education

Netaji Subhash Engineering College 109

Bachelor of Technology - BTech, Information Technology · (2012 - 2016)