



Amolya Singh

DevOps Engineer

DevOps enthusiast with 4 years of industry experience seeking roles in DevOps and Cloud Computing. Have hands on relevant experience over latest technologies in market i.e. Script automation , Continuous Integration and delivery , DevOps Tools ,Production Support ,Application migration and deployment with Agile and DevOps practices .

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WORK EXPERIENCE

DevOps Engineer Tata Consultancy Services

12/2016 - Present

Ahmedabad

Achievements/Tasks

- Extensive experience working with senior management and Clients to understand and solve complex business problems .
- Application up-gradation and migration from on-premises to AWS Cloud , testing changes , monitoring and validating the application.
- Kept documented track record of driving process improvements and collaborated with various teams.
- Skilled in engaging with stakeholders of all levels to facilitate requirements gathering and document as-is and to-be processes.
- Experienced in the design, user acceptance testing (UAT), defect resolution and implementation of technical solutions .

EDUCATION

Bachelor of Technology Hindustan College Of Science and Technology

05/2012 - 06/2016

Mathura , India

Courses

- Information Technology

SKILLS

AWS Cloud Computing

Linux

Shell Scripting

Python Scripting

Jenkins

Github

maven

docker

CI CD pipelines

PL/SQL

PROJECTS

Equifax (02/2017 - Present)

- Linux , Shell Scripting and Bash Scripting .
- Automated scheduled tasks based on cron jobs through shell scripting .
- Python Scripting in DevOps.
- Hands on experience on AWS EC2 instances, S3 buckets , Cloud Formation , Elastic beanstalk , Cloud front , Cloudwatch Alarms , Autoscalling , lambda function , VPC , IAM roles , Security Groups and Cloud Architecture .
- Hands on experience of CI CD pipelines to automate the continuous flow of building , deploying and monitoring the Application .
- Worked on DevOps tools such as Jenkins , Maven , Git , Docker for Continuous Integration , Continuous delivery , Containerization and Virtualization .
- Provided L3 and L4 Support for 3 tier applications .
- Organized system infrastructure documentation and Standard operating procedures (SOP) .
- Improved application performance by adding sustainable features , Automated monitoring and applying Cloudwatch Alarms to AWS infrastructure and different Services for reducing manual intervention.
- ITIL Certified and Agile practitioner for SDLC .

ACHIEVEMENTS

AWS Cloud Practitioner Certified (03/2020 - Present)

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Service Commitment Award (TCS) (12/2016 - Present)

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Deep Diving into Latest Technologies

Blogging and Writing

Travel and Adventure Enthusiast

Reading Novels