

Shubham Shukla

Principal Site Reliability Engineer

Always fascinated by new technologies, I work to keep those servers ticking in the background while the consumers enjoy the smooth uninterrupted experience.



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Gurgaon, India

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WORK EXPERIENCE

Principal SRE Ultimate Kronos Group

08/2021 - Present

Noida, India

Achievements/Tasks

- Working with the datascience and machine learning teams to manage and administer their workloads in dev and production environments.
- Migrations from AWS and on-prem environments to GCP.
- Troubleshooting production issues with app services.
- Managing the k8s workloads and deployments of the services.
- Monitoring the deployed application service metrics exposed by prometheus scraping using grafana dashboards backed by influxdb.

Senior SRE Cvent

11/2019 - 07/2021

Gurgaon, India

Achievements/Tasks

- Migration of the business applications from Rackspace to AWS which involved creation of security groups, building up of the infrastructure for Windows and Linux servers and setting up of the AWS FSX share for windows applications.
- As part of Cost Optimisation incorporating spot capacity pools for the Ec2 backed ECS cluster service deployments.
- Monitor and report on service level objectives for a given application's services.
- Work with business and product owners to establish key performance indicators.
- Creating/modifying AWS infrastructure stacks using AWS CDK backed by typescript.

Senior Associate Devops Publicis Sapient

05/2018 - 11/2019

Gurgaon, India

Achievements/Tasks

- Creating Jenkins pipeline scripts for ci/cd support of various apps.
- Troubleshooting/mitigating day-to-day CI/CD issues.
- Identifying, gathering, analyzing and automating responses to key performance metrics, logs, and alerts.

Senior Software Engineering Analyst Accenture Services Pvt. Ltd.

06/2012 - 04/2018

Gurgaon, India

Achievements/Tasks

- Worked on developing up automation for an angular2 based dashboard application using jasmine framework and protractor in JavaScript.
- Performed API automation using Rest Assured framework.

SKILLS

Docker

Kubernetes

Python

Java

AWS

Terraform

Chef

Grafana

Linux

CERTIFICATIONS

AWS Solutions Architect Professional

AWS Devops Engineer Professional

CNCF Certified Kubernetes Security Specialist

CNCF Certified Kubernetes Administrator

GCP Associate Cloud Engineer

EDUCATION

Galgotia's College Of Engineering Bachelor of Technology

05/2008 - 06/2012

Greater Noida, India

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Playing PC games, creating music, learning new tech things.