Prateek Jain

DEVSECOPS ENGINEER

PROFILE

Extremely motivated to work in a place where I can constantly contribute in building optimised cloud solutions using my skill and expertise. Looking forward in meticulously upgrading my skills while building robust solutions in DevOps and Cloud platforms.

EDUCATION

Uttarakhand Technical University
B.Tech, Computer Science Engineering, 2018

Udacity
Cloud DevOps Engineer Nano Degree Apr. 2020

SKILLS

- **AWS Services:** EC2, Elastic Beanstalk, Cognito, EKS, ECR, EFS, VPC, RDS, S3, IAM, CloudWatch, CloudFront, AWS CI/CD, DynamoDB, Route53, Lambda, SES, SNS, CloudFormation
- **Languages:** Python, Bash
- **DevOps Tools:** Docker, Gitlab CI, Jenkins, Kubernetes, Ansible, Terraform,
- **Monitoring:** Prometheus, Grafana
- **Operating System:** Debian Linux, Red Hat Linux

LETS GET IN TOUCH

- Pune, India
- github.com/prateekjaindev
- 7987281927, 8439885902
- prateekjain0495@gmail.com
- linkedin.com/in/prateekjaindev

EXPERIENCE

DevSecOps Engineer

Curl Tech | July 2020 - Present

- Deployed and managed applications running on Kubernetes clusters
- Experience in branching, merging, and maintaining Git repos in GitLab, GitHub and CodeCommit
- Experience in Gitlab, Jenkins, and Azure DevOps in configuring and maintaining the end-to-end automated pipelines
- Worked with release tools like XL release and Azure DevOps
- Experience in Dockerizing the apps running in Angular, Node, Flask, Django
- Performed builds and deployments in Dev, UAT, and Production environment
- Developed bash scripts for automated backups and service monitoring
- Deployed and managed virtuals machines on cloud platforms like AWS, Azure, GCP, Linode, etc
- Integrated code scan in CI pipeline with SonarQube
- Experience of using monitoring applications like Prometheus and Grafana

DevOps Engineer

BotBakery Digital Marketing Studio | Mar. 2019 - June 2020

- Worked as subject matter expert on AWS, GCP, and Linode
- Worked on Docker and Kubernetes based WordPress Architecture
- Setup dedicated and shared hosting servers
- Lambda scripts for SSL and website up-time monitoring
- Ensuring Up-time, Page-Speed, and Security of websites
- Migration of websites from local to AWS, GCP and Linode

CERTIFICATES

AWS Certified Solutions Architect - Associate
Feb 2019 - 2022, Validation No: ZS91E7Y2DJV118

Microsoft Certified: Azure Administrator Associate
Sep 2020 - 2022

Certified Jenkins Engineer 2020
Jan 2021

ACHIEVEMENT

Process Excellency Award for 2020
For developing and maintaining the WFH solution during COVID-19

Published Research Paper in IJCESR Journal Oct'17
Topic - A Comparison of Linux Container and Virtual Machines