

Akash Kumar

DevOps Engineer

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🌐 <https://www.linkedin.com/in/akash-k-b4733b103/>

🎓 EDUCATION

B.E

Chandigarh University
08/2016 – 06/2020
Computer Science & Engineering

💼 PROFESSIONAL EXPERIENCE

Cognizant (3 Years)

DevOps Engineer
04/2021 – present | Noida, India

T-System (6 Months)

Intern
01/2020 – 06/2020 | Pune, India

🧠 SKILLS

DevOps

Jenkins

Docker

Kubernetes

Cloud — AWS, Azure, GCP

Scripting — Shell & Bash

Linux

git

github

nginx

PM2

Terraform

Ansible

🔑 INTERESTS

Travelling | Photography |
Learning new skills

🌐 LANGUAGES

English | Hindi

👤 PROFILE

DevOps Engineer skilled in orchestrating automated deployment, continuous integration and infrastructure as code. Proficient in tools like Jenkins, Docker, Kubernetes and AWS with a focus on optimizing development pipelines for scalability and reliability.

📁 PROJECTS

CoreLogic

Devops Engineer

10/2023 – present

- Designed and implemented a fully automated CI/CD pipeline for the application.
- Collaborated with development teams to implement infrastructure as code.
- Proficient in overseeing GitHub code management, adept at PR review, approval, merging and adeptly resolving conflicts.
- Managing and optimizing Kubernetes cluster applications for efficient deployment and performance.
- Tasked with ensuring code security by conducting thorough vulnerability assessments using Veracode.

Neuro

Cloud Engineer

04/2022 – 10/2023

- Deployed custom application in Kubernetes.
- Managed creation of application like VM, storage, API, YAML, Kubernetes cluster, endpoint e.t.c.
- Executed Kubernetes to implement the services on the pod.
- Utilized Docker for seamless deployment of applications.

AWB

DevOps Engineer

06/2021 – 03/2022

- Utilized the Docker platform to deploy web applications efficiently.
- Automated CI/CD pipeline using Jenkins and GitHub tools for streamlined development workflows.
- Enabled deployment of backend web applications on Microsoft IIS Server for efficient hosting and management.
- Played an integral role in troubleshooting.
- Achieved task automation through shell scripting.