# Siddharth Jain

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Summary

Highly skilled DevOps Engineer with hands-on experience in designing, implementing, monitoring, and managing cloud infrastructure. Adept at leveraging cloud technologies to drive scalability and cost-effectiveness. Certified in AWS, with a proven track record of successful cloud migrations and deployments. Proficient in cloud security, automation, and DevOps practices. A dedicated team player with excellent problem-solving skills and a passion for staying at the forefront of cloud technologies

Skill Set

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| Scripting | Groovy, Shell |
| Operating System | Windows, Linux |
| Scm tools | Github, Git |
| Devops tools | Jenkins, Docker, Kubernetes, Terraform, Ansible |
| Cloud Infrastructure | AWS |
| Monitoring Tools | AWS Cloudwatch |

**Trainings and Certifications**

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| **Sr. No.** | **Name** | **Description** | **Issuing Organization** | **Completion Certificate** |
| 1 | Docker and Kubernetes | Docker images, Docker file, Docker Compose, Pod Creation, Yaml files, Container Orchestration, Services-NodePort | Udemy | Available |
| 3 | AWS Certified Developer Associate | AWS Cloud Benefits, Aws EC2 , S3, ECS, ECR, IAM and cloudwatch | AWS | Available |

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| **Title of the Degree** | **College/University** | **Year of Passing** |
| Bachelor in Computer Science Engineering | Lakshmi Narain College of Technology and Science, Bhopal(M.P) | 2021 |
| High School (12th) | Sagar Public School, Bhopal(M.P) | 2017 |

Education

Projects

**Deployed a Java web application on Kubernetes cluster**

* Created Jenkins job for automation of build and deployment process as part of continuous integration strategy.
* I have written the customized Docker file for this application and built the Docker images and stored it in Docker Hub registry then ran the containers from that Docker image whenever requirements were needed.
* Implemented Jenkins pipeline for deploying customized Docker containers into the Kubernetes cluster.
* Tech: Jenkins, Git, AWS, Docker, Kubernetes, Github

Training

* Completed a certification course in Full-Stack Web Development, demonstrating knowledge in front-end and back-end development, as well as database management.
* Started working on projects by designing the web pages and components by using HTML, CSS, Angular

Thank you \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_