

Anash Khan

Devops Engineer & Node Developer

Highly motivated DevOps Engineer & Node.js Developer with a year of professional experience. Proficient in JavaScript and Node.js, adept at deploying and managing AWS services, and skilled in key DevOps tools. Experience includes infrastructure creation with Terraform, project deployment, and team leadership.



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EDUCATION

MASTER's IN COMPUTER APPLICATIONS

Scope Global Skills University, Bhopal

07/2023 - Present

Bhopal

BACHELOR's IN COMPUTER APPLICATIONS

MICT Makhanlal Chaturvedi University

07/2021 - 06/2023

Bhopal

WORK EXPERIENCE

DevOps Engineer & NodeJS Developer

Micro Technologies India

02/2022 - Present

Bhopal

Achievements/Tasks

- Maintained Git workflows for version control (Source Code Management).
- Developed and maintained automated CI/CD pipelines using Jenkins.
- Provisioned servers and deployed features using Ansible.
- Orchestrated Docker container clusters with Kubernetes.
- Managed SQL databases, API integrations, and resource monitoring.

DevOps & Cloud

Deployment and Monitoring

Achievements

- Proficient in Source Code Management (Git) and Continuous Integration.
- Expertise in AWS services, including EC2, VPC, S3, IAM, and RDS.
- Managed GitHub repositories and permissions, including branching and tagging.
- Skilled in tools such as Jenkins, Terraform, Ansible, Docker, Git, and GitHub.
- Strong problem-solving and analytical skills.
- Hands-on experience in creating and managing cloud infrastructure.
- Excellent communication and team collaboration skills.
- Proficient in Ubuntu Linux and the SDLC process.
- Proven experience in deploying websites on AWS.
- Working closely with development teams to integrate their projects into the AWS environment and secure ongoing support.

SKILLS

DEVOPS TOOLS :- Jenkins, Docker, Kubernetes, Ansible, GIT, GitHub

CLOUD :- AWS (EC2, IAM, S3, VPC, RDS, Load Balancer, AutoScaling, Route53, Cognito, Boto3, CloudFront, Amplify, CloudWatch, Lambda Function, Beanstalk)

PROGRAMMING :- Java Script, NodeJS, Shell Script

OTHERS SKILLS :- SDLC, Linux, Data Base (MySQL), Python, System Design, Backend Service Integration, ELK, REST API, Database Sharding, Agile methodology etc.

PROJECTS

Project 1: E-Commerce

- Deployed AWS infrastructure, including VPC, EC2 instances, and CloudWatch.
- Ensured a reliable and scalable environment for the E-Commerce platform.

Project 2: Deployment of Website Modules

- Established a CI/CD pipeline for automated website module deployment.
- Utilized AWS, Git, GitHub, Jenkins, Docker, and Ansible to enhance agility.

Project 3: Jenkins Automation

- Installed and configured Jenkins, customized it for development team needs.
- Set up build pipelines, integrated with repositories, and managed notifications.

Project 4: E-Mechanic

- Designed and implemented backend infrastructure for an automotive service platform.
- Developed RESTful APIs and ensured seamless data management.

CERTIFICATES

Bharat Heavy Electricals limited (04/2018 - 04/2019)

National Apprenticeship Training In 1 year

Industrial Training Institute (07/2016 - 06/2017)

One year of training in Computer Operator and Programming Assistant

INTERESTS

Gaming

Technology