ROHIT KUMAR SAH

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Personal Details

Date of Birth : 08/04/1998

Nationality : Indian

Skills

Communication(verbal and written) 80%
Teamwork and Collaboration
Problem-solving Time management
and organization Leadership and
management

Programming language (C,C++, 80%
Python) Cloud Computing
platform(AWS, Azure) Version control
systems(Git) DevOps tools(Jenkins,
Docker,Terraform, Grafana, Ansible,
SonarQube)

Achievements & Awards

Range Officer in District Rifle Shooting
Association, Mohali, 2021

Technical Officer in District Rifle Shooting
Association, Mohali, 2022

Languages

English, Hindi, Punjabi

Interests

Sports Shooting, Capturing moments

OBJECTIVE

Results-driven professional with a solid foundation in cloud computing and DevOps methodologies, seeking to leverage hands-on experience and technical expertise to contribute to the seamless deployment, management, and optimization of cloud-based infrastructure and DevOps pipelines for company. Possessing a proven track record of implementing scalable and efficient solutions, I am eager to drive continuous improvement and innovation while ensuring reliability, security, and performance across all aspects of cloud architecture and DevOps practices.

EDUCATION

Pioneer School, Amritsar, Punjab   2014
Matriculation(CBSE)
6.6 CGPA

Pioneer School, Amritsar, Punjab   2016
Higher Secondary(CBSE)
59.4%

Guru Nanak Dev University, Amritsar, Punjab   2019
BCA
60%

Chandigarh University, Mohali, Punjab   2024
MCA, Cloud Computing and DevOps
Persuing

PROJECTS

Deployment of 3-Tier Application on AWS Cloud with DevSecOps Practice

Deploying a 3-tier application with Git, AWS, SonarQube, OWASP, Trivy, and Docker for efficient version control, cloud hosting, code analysis, security scanning, and containerization.I used EC2 instance and installed all the necessary tools and also integrate with Jenkins(CI/CD)tools to automate the process of Test, Build And Deploy.

Continuous Integration/Continuous Deployment (CI/CD) Pipeline Implementation on AWS

Implemented a CI/CD pipeline on Amazon Web Services (AWS) cloud platform to automate the deployment process and improve software delivery efficiency. Leveraged DevOps principles and cloud technologies to streamline the development lifecycle.

CERTIFICATIONS

DevOps Culture and Mindset (Coursera)

AWS Cloud Technical Essentials (Coursera)

Python for Data Science and Machine Learning Bootcamp (Udemy)

Introduction to Data Science (University of Michigan, Coursera)

Crash Course on Python (Google, Coursera)

Foundation: Data, Data, Everywhere (Google, Coursera)