

PRASHANT

Jaunpur, Uttar Pradesh

☎ +91-9889186283 ✉ py7199345@gmail.com 🔗 [Linkedin](#)

PROFESSIONAL SUMMARY

Cloud & DevOps Engineer with 1+ years of experience across AWS, Azure, and GCP. Skilled in cloud deployments, IAM security, Linux administration, automation using shell scripting, troubleshooting, and cost optimization. Seeking Cloud Engineer / Cloud Support opportunities in UAE & Qatar.

EXPERIENCE

Dodi Solutions Pvt Ltd  **September 2025 - Present**
New Delhi
Role - Cloud Engineer

- Designed secure, scalable cloud infrastructure on AWS/GCP/Azure for **compute, storage, and networking**.
- Implemented **IAM, encryption, VPC rules, and firewall security policies**..
- Resolved network connectivity issues related to **DNS, DHCP, TCP/IP, and VPN**.
- Managed **user accounts, permissions, and group policies** using Active Directory.
- Automated cloud tasks using shell scripting, reducing manual work by 60%


Log Attend  **August 2024 - August 2025**
Remote
Role - Cloud Consultant

- Supported GCP deployments including **Compute Engine, Cloud Run, Cloud Functions, and VPC networking**.
- Configured **IAM, service accounts, firewall rules, and virtual networks**.
- Migrated applications from on-prem infrastructure to GCP to improve reliability.
- Used ticketing systems to log, track, and resolve incidents within SLA timelines.
- Handled **Active Directory tasks** such as user account creation, password resets, and permission management..

PROJECTS

Spark-AWS Movie Recommender  | PySpark, SparkSQL, AWS EMR **Jan 2023**

- Utilizes Apache Spark to handle large-scale movie datasets efficiently, leveraging distributed computing for faster data processing and machine learning model training.
- Deploys on Amazon Web Services (AWS) to take advantage of cloud scalability and services like S3 (Simple Storage Service) for data storage, EMR (Elastic MapReduce) for Spark clusters, and EC2 for compute resources.

Student Attentiveness Monitor in Online Learning.  | VGG-16, VGG-19, DenseNet **March 2024**

- Built a CNN Model in Jupyter Notebook using Tensorflow, Keras and Scikit Learn, achieving 79 percent accuracy and helping improve engagement strategies. .
- Engineered REST APIs for integration of the attentiveness monitoring model with online learning platforms such as Coursera, enabling real-time analysis and feedback on student attentiveness while watching online learning content.
- Knox Login: Automated Knox login
- Open Browser: Launched the web browser and navigated to the Knox portal.

TECHNICAL SKILLS

Operating Systems: Windows 10/11, Windows Server, Linux

Tools: Remote Desktop, AnyDesk, TeamViewer, VPN

Networking: TCP/IP, DNS, DHCP, VPN, LAN/WAN

Language & Cloud Platforms: Python, SQL, AWS, Azure, GCP (VMs, Storage, Networking)

EDUCATION

HIET, Ghaziabad

B.Tech - Computer Science and Engineering AI & ML - CGPA - 7.2

2020 – 2024

Ghaziabad, Uttar Pradesh

CERTIFICATIONS

- Machine Learning With Python Offered By IBM
- Python With Web Technology Tools Offered By SOFTPRO INDIA
- Python 101 For Data Science By IBM