Cloud Engineer

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Delhi, 110034, India

Date of birth

18-02-1999

Nationality

Indian

Vijay Kumar

Profile

Proficient Cloud Engineer with 3 years and 10 month of experience in cloud technologies, dedicated to enhancing and securing cloud infrastructure. Expertise lies in managing AWS services, including EC2 and VPC, coupled with a strong foundation in Linux
and MySQL database management. Committed to implementing innovative solutions that drive efficiency and performance, ensuring seamless operations within dynamic environments. Passionate about leveraging technical acumen to contribute to impactful cloud projects and advance in the ever-evolving AWS landscape.

PROFESSIONAL EXPERIENCE

Cloud Engineer at Velocis Systems Pvt Ltd, Noida

01/2025—Present

- Working as a Cloud Administrator for a government Department of Financial Services.(
- Managing cloud infrastructure using NIC Cloud platform.
- Provisioning and monitoring Linux-based virtual machines.
- Adding, creating, and mounting additional cloud storage to servers.
- Configuring SSL certificates for secure application access.
- Setting up and managing VPNs for secure remote connectivity.
- Managing MySQL databases, including setup, performance, and backups.
- Implementing regular data backup and recovery procedures.
- Creating and maintaining dashboards for system monitoring and alerts.
- Ensuring smooth, secure, and efficient server and application operations.

Network and Cloud Administrator at Adhunik Office Supplies N/W & Management, New Delhi

10/2021—01/2025

- Managed company domain and email servers through GoDaddy, ResellerClub, and Hostinger.
- Handled website hosting and DNS configurations across multiple platforms.
- Set up and maintained VoIP servers for internal and external communications.
- Deployed and managed VPS on AWS and other third-party hosting providers.Managed LAN and WAN network configurations for smooth connectivity.
- Installed and configured software on end-user systems.
- Applied Windows security policies via Group Policy and Microsoft Management Console.

Skills

Amazon Web Services
Cloud Computing
Database Management
Amazon Elastic Compute Cloud
Identity and Access Management
Amazon Virtual Private Cloud (VPC)
Virtual Private Networks (VPN)
Amazon S3
Domain Name Server (DNS)
Cloudformation
Cloudwatch
Linux Administration
Bash Script
GIT
GIT HUB
Jenkins (CICD)
Docker
MSSQL
Network Configuration
Firewalls
Group Policy
Virtual Local Area Networks
VMware ESXI Servers
Apache HTTP Server
IT Management
Microsoft Management Console
Networking Skills
Reverse Proxy
VoIP
Security Policies
Server Administration
Windows Security
CentOS
Cloud Engineering
Promethus
Grafana
C Panel
Go Daddy

- Ensured usability and performance of various front-end applications.
- Handled procurement, installation, and configuration of VPNs for subsidiary offices.
- Managed Server Room infrastructure and resolved ISP-related issues.
- Delivered user-level IT support and troubleshooting at client sites.
- Provided remote desktop assistance and technical guidance as needed.

Education

B.Tech (ECE), Gurukula Kangri University, Haridwar

08/2016—10/2020

Languages

Hindi
English

Courses

Aws cloud Associate at Next Gen Scholars
01/2023—03/2025

Devops at Train with Shubham
03/2025—Present