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|  | *Vivekanand Giri* |  |
| ***Present Address***  ***Permanent Address*** | Ratahara, District Rewa (Madhya Pradesh) |
| ***Mobile*** *– +91 9074202840* | **Email**- [vivekanand008@gmail.com](mailto:vivekanand008@gmail.com) |
| ***Total Experience*** *– 8.5 Years* |  |
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|  |  |  | https://www.certmetrics.com/amazon/Telerik.Web.UI.WebResource.axd?imgid=7d769abd2c294385aa1dcd0c4e499084&type=rbi |

**SUMMARY:**

Highly experienced IT professional with over 8+ years of industry experience and 4+ years of expertise in setting up enterprise infrastructure on Amazon Web Services (AWS). Proven track record of successfully designing and deploying cloud infrastructure using Terraform, CI/CD automation tools, and Pivotal Cloud Foundry (PCF). Certified AWS Cloud Professional with expertise in application migration from on-premises to cloud.

### Professional Experience Profile

**Currently Associated with Infosys Ltd.**

**Designation -** Consultant-infrastructure management

**Duration -** 22nd Jan 2024 to Present

**Responsibilities**

Design and deploy AWS infrastructure components using Terraform, including EC2, S3, EFS, ELB, and RDS.

Assist migration team in migrating on-premises applications and infrastructure to AWS Cloud.

Validate production readiness and onboard migrated instances for support.

Manage Bitbucket, Gitlab repositories, Terraform scripts, and monitor Jenkins/TFE pipelines.

Remediate vulnerabilities and compliance issues, and troubleshoot as needed

Establish VPN connectivity between on-premises and AWS Cloud.

Create NAT gateways, transit gateways, and direct connect

Design and implement VPC, security groups, and route tables.

Collaborated with cross-functional teams to migrate on-premises applications to AWS Cloud

Created and maintained technical documentation, reducing knowledge gaps by 20%.

### HCL Technologies Ltd.

**Designation** - Senior Specialist   
**Duration** - 5th Jan 2022 to 15th Jan 2024

**Responsibilities**

Managed and deployed cloud infrastructure using Terraform and CI/CD automation tools.

Created and uploaded Terraform scripts to GitHub for infrastructure creation.

Worked on sprint deployment models and handled infrastructure creation activities.

Managed and updated documentation for audit and technical training purposes.

Coordinated with teams involved in the migration process.

Remediated vulnerabilities and compliance issues, and troubleshooted as needed.

Created low-level diagrams and deployed AWS resources using pipelines.

Supported day-to-day business-critical servers and applications.

Resolved IT-related tickets and emails.

Managed and configured AWS backup processes.

Worked with multiple AWS services, including Oracle RDS, S3, ELB, Lambda, and EC2.

Deployed, managed, and operated scalable, highly available, and fault-tolerant systems on AWS.

Participated in application go-live calls.

### Accenture solutions

**Designation** - Technical Analyst  
**Duration** - 31st March 2016 to 30th OCT 2021

**Responsibilities**

Wrote Terraform scripts from scratch for building Dev, Prod, Quality, and SBX environments.

Developed Ansible plays to configure, deploy, and maintain software components of existing infrastructure.

Added DNS entries through Route 53.

Monitored and managed AWS activities using CloudTrail.

Managed AMI/Snapshot/Image backups using AWS services like Backup, SSM, and Lifecycle Manager.

Created monitors, alarms, and notifications for EC2 hosts using CloudWatch.

Exported static website hosting on AWS S3.

Managed Elastic Block Storage (EBS) and S3 buckets, enabling versioning and lifecycle management policies.

### Computer Science Corporation (CSC India)

**Designation** - System Administrator

**Duration** - March 2015 to Oct 2015

**Responsibilities**

Checked server/application logs, disk space, and RAM/CPU utilization.

Supported day-to-day business-critical servers and applications.

Resolved IT-related tickets and emails.

Manually checked updates for servers or clients and applied critical updates.

Set up, configured, and performed day-to-day maintenance and administration of Windows Servers.

Created and managed local users and groups in Active Directory.

Managed VMs using VMware Virtual Center.

Planned server restarts as needed.

### Professional / Technical Qualifications

* AWS Certified Solution Architect – Associate (SAA) in 2023
* Microsoft Azure (AZ-900) Certified
* Google Certified Cloud Digital Leader

### Academic Qualifications

* B.Sc. (Computer Science) in year 2013 from APSU Rewa with 58%
* Passed intermediate exam from Madhya Pradesh open Board Bhopal With 62%.
* Passed High school exam from Madhya Pradesh Board, Bhopal.

### Personal Details

Father’s Name - Shri Pancham Giri

Date of Birth - 13-06-1987

Gender - Male

Marital Status - Married

Nationality - Indian

Date: Vivekanand Giri