



J.Subhashree Mohapatra Email ID-jsubhashreem@gmail.com Mobile No-9740255585

Career Narration

- Encompass **3.10** years of professional IT experience.
- Having 3.10 years of experience in AWS with DevOps Using GitHub, Terraform, Python, Unix.
- AWS Certified Solution Architect-Associate.
- Google Certified Associate Cloud Engineer.
- Expertise in AWS Cloud which includes services like: EC2, S3, EBS, VPC, ELB, AMI, SNS, SQS, RDS, IAM, Route 53, Auto scaling, Code Commit, Code Deploy, Code Pipeline, Cloud Watch, Security Groups, Lambda Function etc.
- Knowledge in GCP which includes services like: Google Compute Engine (GCE), Google Cloud Storage, Persistent Disks, Cloud Storage for Firebase, Google Cloud Virtual Private Cloud (VPC), Cloud Load Balancing, Cloud CDN, Stack driver, Cloud SQL, App Engine, Google Cloud IAM, Cloud Spanner, Cloud Resource Manager, Cloud Pub/Sub etc.
- Creating CI/CD pipeline.
- Experience in Implementing Organization DevOps strategy in various environments of Linux and windows servers along with adopting cloud strategies based on **AWS/GCP**.

Professional summary:

To work in a globally competitive environment on challenging assignments that shall yield twin benefits of the job satisfaction and would offer professional growth while being resourceful, Innovative & Flexible.

Professional Certification summary:

| Sl No | Details Of Certification | Verification No | Status |
|-------|---|----------------------------------|--------|
| 1 | AWS Solution Architect-Associate | c4a213dd0d04402e8d8dc227896631bc | Active |
| 2 | Google Certified Associate Cloud Engineer | f43ce3cb4f4c44d2b1b1825b8ce1eb7f | Active |

Education:

- M. Tech (Computer Science & Engineering) from BPUT, Year-2013
- M.C.A from BPUT, Year-2009

Technical Skills:

Operating system : Windows family, Solaris, Linux.

Scripting Language : Python Cloud Technology : AWS,GCP

Devops Tool : Terraform, GitHub

Tool : Jira, Framework Console, Metrics, ServiceNow.

Work Experience:

• Currently working in JJR Consultancy PVT Ltd, Bhubaneswar as Senior Software Engineer from July-2021 till date.

• Worked as Data Entry Operator in AK Das Associates Limited, Bhubanesawr from April-2014 to May-2021.

Professional-Project Experience

Project:1

| Title | Smart Service | | |
|------------------|--|--|--|
| Client | SVB | | |
| Organization | JJR | | |
| Team Size | 12 | | |
| Role | Senior Cloud Engineer | | |
| Software | AWS, Devops (Terraform, GitHub), Python, Unix, ServiceNow | | |
| Duration | tion August-2023 till now. | | |
| Roles And | • Identity Access Management (IAM), Various roles and authentication | | |
| Responsibilities | access for various users, groups with required policy integration. | | |
| | Designing & Implementing AWS Object Storage and CDN - S3, Glacier, and Cloud Front S3 version Control, Cross region replication, | | |
| | • Creating a CDN,Cloud front. | | |
| | Creating Linux Ec2 instance across various web & application server. | | |
| | Managing AWS Route53 domain Service. | | |
| | Management of Various Databases in AWS infrastructure having to | | |
| | experience in solution designing for RDS. | | |
| | Building own custom VPC, creating a public & private subnet, defining | | |
| | network ACL and attaching internet gateways to VPC. | | |
| | Maintaining VPC Peering, Route table management. | | |
| | Configuring Auto scaling & load balancer. | | |
| | • Using Terraform as IAC for managing Infrastructure in AWS | | |

| Written various Lambda services for automating the functionality on the Cloud |
|---|
| Creating & Editing Python Scripts for Automation. |
| • Implementing and developing solutions enabling Development and |
| Operations teams to build, deploy, monitor and test applications and environments |
| • Created documents for every project, conducted team meetings and resolved any issues. |
| Pro-actively participated in the full life cycle of projects and executed other activities as assigned. |
| Worked collaboratively with internal and external teams to successful project outcomes. |
| Creating fully automated CI/CD pipeline. |

Project:2

| Title | OASIS | |
|----------------------------|---|--|
| Client | Ortel | |
| | | |
| Organization | JJR | |
| Team Size | 08 | |
| Role | Cloud Engineer | |
| Software | AWS,Devops, Python, Unix, SeviceNow. | |
| Duration | March-2022 to July-2023 | |
| Roles And Responsibilities | Designing & Implementing AWS Object Storage and CDN - S3, Glacier, and Cloud Front S3 version Control, Cross region replication, Creating a CDN,Cloud front. Creating Linux Ec2 instance across various web & application server. Managing AWS Route53 domain Service. Management of Various Databases in AWS infrastructure having to experience in solution designing for RDS. Building own custom VPC, creating a public & private subnet, defining network ACL and attaching internet gateways to VPC. Maintaining VPC Peering, route table management. Configuring Auto scaling & load balancer. Designed AWS Cloud Formation templates to create multi region web applications & databases. Written various Lambda services for automating the functionality on the Cloud Creating & Editing Python Scripts for Automation. Implementing and developing solutions enabling Development and Operations teams to build, deploy, monitor and test applications and environments | |

Project:3

| Title | FMS |
|----------------------------|--|
| Client | Ortel |
| Role | Software Engineer |
| Organization | JJR |
| Team Size | 05 |
| Software | AWS, Devops, Python, Unix |
| Duration | July-2021 to February-2022 |
| Roles And Responsibilities | Creating Linix EC2 across Various & application server Managing AWS Route53 domain Service . Building own custom VPC, creating a public & private subnet, defining network ACL and attaching internet gateways to VPC. Maintaining VPC Network Peering, route table management. Configuring Auto scaling & load balancer. Managing Terraform and using as IAC Design,Develop and Improve Cloud Infrastructure. Creating & Editing Python Scripts for Automation. Creating a CDN for managing application across diffeent Edge Locations. Implementing and developing solutions enabling Development and Operations teams to build, deploy, monitor and test applications and environments |

PERSONAL INFORMATION

Sex : Female.
Marital Status : Married.
Nationality : Indian.

Language Known : English, Hindi, Oriya.

Place-Bhubaneswar

(J.Subhashree Mohapatra)