

ARJUN NARALE

B. Tech

Computer Science & Engineering.

Karmayogi Institute of Technology Shelve, Pandharpur.

Date of Birth: 14/11/2000

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EDUCATION

Year	Degree/Certificate	Institute/School, City	CGPA/ %
2023	Bachelor of Technology	Karmayogi Institute of Technology Shelve, Pandharpur.	pursuing
2019	HSC	Karmaveer Bhaurao Patil Vidyalaya, Devapur.	51.69
2017	SSC	Panvan High School, Panvan	83.20

OBJECTIVE

To be a part of an esteem organization which offers a complete global and challenging carrier and provide opportunity for Creative thinking with

PROJECTS/SUMMER INTERNSHIPS:

- **Cloud Computing AWS** Internship (Period: 11 Sept, 2022 to present)
- **Secure data on cloud platform:**

Project based on the secure data on cloud platform using cloud models.

TECHNICAL SKILLS

- **Programming Languages:** Cloud computing AWS, Python, C.
- **Programming Experience:** 3 years in Python.
- **Platforms:** Linux, Windows.
- **Others:** MySQL, Linux.

TECHNICAL EXPERTISE – AWS cloud computing Platform

- Working Knowledge on AWS Public Cloud Platform.
- Knowledge of IAAS,PAAS,SAAS.
- Exposure to Multiple service Like EC2, IAM, AMI, VPC, S3, RDS, EBS, ELB, ACM, Route53 Auto-Scaling & CloudWatch.
- User Management: Creation of User, group, roles and Custom IAM Policy for Multiple Stockholder.
- Creation Bucket, implementing versioning, configuring AWS s3 lifecycle policy, cross region replication, S3 Buckets and providing access via Bucket Policy.
- Responsible for Purchase of OnDemand and reserved instance.
- Creation of EC2 Instance with multiple configurations for multiple stack holders.
- Maintaining and Troubleshooting of EC2 services like launching instances as per project requirement, attaching and expending volumes, configuring security group, managing Elastic IP and Creating IAM rules with required policies.
- Adding Managing and Troubleshooting Multiple Root EBS Volumes and EBS Volume on AWS EC2.
- Migration of EC2 Instance from One Region to Another Region.
- Implemented EFS of Multiple Application running on EC2 via Terraform.
- Monitoring multiple EC2 instance; EBS Volume using metrics like CPU Utilization, disk read/write operation and network performance via Cloud Watch.
- Hand on experience with Elastic Load Balancer & Auto-Scaling.
- Migration of CLB to ALB.
- Implementation and management of Hosted Zone on AWS Route53.
- 3 Tier Webserver Implementation on Elastic Bean stack
- Implemented VPC with public and Private Subnet and maintaining the route table, internet gateway, Nat Instances within the VPC for 3 Tier Web Applications.
- Handon Experience of VPC Peering for multiple Stockholder.
- Configuring RDBMS and NonRDBMS system for multiple StackHolder based on their requirement.

- Responsible for Database day to day operations (Backup, User Management, Patching)
- Hand on Experience with SQL(Select, Update, delete ,drop, alter, truncate Join) and NoSQL
- Hand on experience with CloudFormation for creation of VPC Peering Stack.
- Responsible for Account billing and performing Audits via Trusted Advisor.

POSITIONS OF RESPONSIBILITY & EXTRA CURRICULAR ACTIVITES

- **Elected** as a president of CSE department at college.
- Leded many colleges program as a president.
- **Hobbies:** Books Reading, Swimming, Photoshop.

STRENGTH

- Honesty
- Creativity
- Focused
- Self Control

ACADEMIC ACHIEVEMENTS:

- Certified in Python programming language.
- Certified in Linux.
- Certified AWS cloud.

COURSES UNDERTAKEN

- **Core courses:** Data Structures and Algorithms, Design and Analysis of Algorithms, Database Management Systems, Operating Systems, Computer Network..
- **Self-Taught courses:** C Programming, Python Programming, Cloud Computing.

Declaration:

I hereby declare that all the information above is true to the best of my knowledge and belief.

Date:

- NARALE ARJUN