

G BASAVARAJA GOUDA

Bengaluru | basavarajgouda196@gmail.com | <http://linkedin.com/in/g-basavaraja-gouda-8050b3399>

CAREER OBJECTIVE

Detail-oriented and enthusiastic AWS Cloud Engineer with hands-on project experience on AWS using EC2, S3, RDS, IAM, VPC, CloudWatch, and Lambda.

TECHNICAL SKILLS

AWS Cloud Services

- **Networking:** VPC, Subnets, Route Tables, Internet Gateway, NAT Gateway, Transit Gateway, VPC Peering
- **Compute:** EC2, Instance Types & Families, EBS Volumes, Snapshots, AMIs, Elastic IPs, Load Balancers, Auto Scaling, Security Groups
- **Storage:** Amazon S3 (Buckets, Policies, Versioning)
- **Database:** RDS, DynamoDB (basics)
- **IAM:** Users, Groups, Roles, Policies
- **Serverless:** Lambda Functions
- **DNS:** Route 53 (Hosted Zones, Records)
- **Additional AWS Concepts:** Backup, CloudShell, CloudWatch, CloudTrail

Linux

- User & permission management, processes, services
- Shell scripting (automation tasks)
- Cron jobs, package management, log analysis
- Web server setup (Apache / Nginx)

Networking and Security

- TCP/IP, OSI Model, DNS, DHCP
- Subnetting, NAT, Firewalls
- VPC networking fundamentals

PROJECTS

1. AWS N-Tier Web Application

- Designed a secure N-tier architecture using EC2, RDS, S3, and ALB.
 - Created VPC with public/private subnets and NAT Gateway.
 - Automated Linux server setup using Bash scripts.
 - Configured CloudWatch Alarms & S3 logging.
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2. Linux Server Administration Lab

- Managed users, groups, permissions, cron jobs, and file systems.
 - Configured Apache Web Server.
 - Automated backups to S3 using AWS CLI.
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EDUCATION

Bachelor of Engineering (BE) – (E & C)

Atria Institute of Technology, VTU University

Year of Graduation: 2025

STRENGTHS

- Quick learner with strong analytical ability
 - Good troubleshooting and problem-solving skills
 - Team collaboration & communication
 - Passion for Cloud
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