# **GOWTHAM R**

# COMPUTER SCIENCE AND ENGINEERING

## MY CONTACT



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Gowtham R

### **TECHNICAL SKILLS**

# Cloud: Amazon Web Services (AWS):

Compute Services: EC2, Lambda

Storage Services: \$3, EBS

Database Services: RDS, DynamoDB
Networking: VPC, Route 53, CloudFront
Serverless Computing: AWS Lambda

IAM: Policies, Roles

Monitoring and Log: CloudWatch, CloudTrail

Notification: SNS,SQS IAC: Cloud Formation

## **DevOps Tools:**

Git

**Jenkins** 

Docker

Terraform

Ansible

Kubernetes

Splunk

#### **Networking:**

TCP/IP, HTTP, HTTPS, DNS, Gateways and Routing.

#### System Administration:

Linux, Ubuntu, Windows, Shell Scripting

#### **ACADEMICS**

Akshaya College Of Engineering & Technology Coimbatore

CGPA: 7:10

- Government Higher secondary school konur
  - SSLC-65%
- \* HSC-60%

#### **HOBBIES**

- Reading books
- Drawing
- Meditation

## **OBJECTIVE**

To secure a challenging position in a reputable organization to expand my learnings,knowledge,Skills, while making a significant contribution to success of the company.

# PROFESSIONAL SUMMARY

- Created and practiced **EC2** instance creation and management.
- proficient in Amazon **S3** for storage, including access control.
- Skilled in IAM role, policy, and permission management.
- Proficient in optimizing VPC subnets, route tables, NAT gateways.
- Have worked and pratice in configuring and managing AWS Elastic Load Balancers (ELB).
  - Hands-on experience with GIT for version control
- Proficient in **Jenkins** for continuous integration and continuos deployment (cl/cd)
  Hands-on experience in **Docker** for containerization and deployment
- \* Knowledge in Kubernetes for container orchestration .
  Proficient in Terraform for infrastructure as code (IAC) .
  Familiar with Splunk for log analysis and monitoring .

#### **AREA OF INTEREST**

- Cloud Computing
- IoT
- Networking

#### INTERNSHIP & CERTIFICATION

- HTML Kitchen Private Limited.
- AWS DevOps Course Complete Certificate.

#### EXTRA CURRICULAR ACTIVITYS

- Volleyball
- Cricket
- Foot ball