

# ARUN M N

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📍 Bengaluru

## Profile

Immediate joiner, Passionate about advancing my career in Cloud Computing and Linux Administration with a solid foundation in cloud technologies and currently enhancing my skills in DevOps. Enthusiastic about acquiring and implementing the knowledge of Cloud Computing with AWS, LINUX, DEVOPS and PYTHON.

## Education

### BCA

East West college of management  
Bangalore

### Diploma in EC

Govt Polytechnic  
Turuvekere

### SSLC

J P English Highschool  
Turuvekere

## Technical Skills

- AWS
- Linux
- DevOps
- CCNA & Networking
- MySQL

## Tools

Mobaxterm | Git/GitHub |  
WinSCP | Putty | Cisco Packet Tracer

## Specialization

### AWS Cloud Computing and Devops,CCNA.

Besant Technologies  
2024 – present | Bangalore, India

## Projects

### Multiple Webpage Configuration

Multiple Web Pages Configuration Using single server (Hostname or IP) Configured Home Webpage and Multiple Alias Webpages and also, we can Configure Multiple Webpages on different Port as per availability using Apache Server (HTTP).

### FTP Configuration

Using FTP configuration, FTP master server data saved in public path, which all client server want to access and download (get and put) the FTP master server data, they can connect to master server via FTP.

### Small Office Network Design and Routing Simulation.

- Objective: To design, configure, and test a small-scale network that segments different departments, simulates routing between subnets, and connects client machines and a server.

**Tools Used:** Cisco Packet Tracer Skills Demonstrated:

1. Configuring routers and switches
2. Implementing routing between subnets
3. Understanding VLANs and basic LAN design
4. IP addressing and subnetting
5. Connecting end devices and ensuring network

## Key Skills

### AWS

- Creating IAM User and IAM Roles.
- Launching EC2 Instances.
- Creating S3 Buckets.
- Cross Connecting The Users.
- VPC (Virtual Private Cloud).
- AMI and NACL.

### Linux

- Configured and Managed Virtual Machines Through VMware.
- Space and File Management On Servers.
- Monitor the server using ps, top, and free commands.
- Packages Managed by YUM and RPM.
- Setting up Cron Job.
- Configure and manage the network server (HTTP, FTP, SSH, NFS).

### DevOps

- Git For Versioning Control.
- Jenkins for CI/CD.
- Docker Containerization.

### CCNA

- CCNA & Networking
- DNS, DHCP
- Switch, Router
- IP Addressing

## Languages

- English
- Kannada
- Telugu