

## Contact

 +919092535505  
 ckarthi450@gmail.com  
www.linkedin.com/in/karthikeyan- c-065a90182 (LinkedIn)

## Top Skills

Linux Administrator  
Azure Architect  
AWS Architect  
Terraform & ARM Templates  
Web Deploment  
GitHub  
Bitbucket  
Jenkins  
CI & CD  
RDS & DB  
IIS , Nginux (Gunicorn)  
Apache  
LAMP

## Education



Periyar University (salem)  
BCA  
March 2021 - August 2023)



Adhiyamaan Collage  
Diploma,  
Electrical and Electronics  
Engineering · (2014 - 2016)



Besent Technology  
CCNA (Cisco Certified  
Network Associate) - 2019  
Certified ID - CSCO13410017



AWS Certified Solutions  
Architect - Associate - (SAA-C03)



AWS Certified Solutions  
Architect - Professional (SAP-C02)



Languages  
English  
Tamil  
Telugu  
Kannada

# Karthikeyan C

## Senior System Engineer

## Summary

I have experience for 6 years 2Month, AWS | Azure Cloud Architect And L3 • Apache WSGI & Nginx (Gunicorn), IIS Servers, •Django Projects deployments •Network Area Server (NAS), •Bitbucket Pipeline SCM • Jenkins • CI -CD • Linux Ubuntu Server • Orchestration Kubernetes •Docker Containerization • Azure MySQL DB •Database Backup •Networking with Servers (NAS), • Prometheus and Grafana •Windows Server (2012,2016,2019), • Active Directory Administrator • L3 Networking & Server Administrator •LAMP Migration •Firewall •End point protection • Cloud Computing Setup & Architecture • Cloud Setup & Management • Troubleshooting • User Authentication & Access • Load Balancing • Cloud Deployment • Experience in secure VPC solutions in AWS with the help of security groups, public and private network configurations.

AWS & Azure Cloud Information security: Virtual Machine, IAM, EC2, AMI, EBS, EIP, EFS, VPC, NACL, ELB & AS, S3 & EKS - ECS , Cloud Watch & Cloud Trial, SNS, RDS. Storage Gateway, AWS Config,TCP/IP, SSH, SSL, SSW, Transit Gateway and cloud Formation.

- Hands-on experience with AWS Cloud services, such as EC2, S3, VPC, IAM, Cloud Watch, and AWS security services (AWS WAF, AWS Security Hub).

Strong technical knowledge of cloud technologies and virtualization concepts (VMWare, Hyper-V, Cisco, Microsoft, EMC, AWS, etc.) Operating Systems (Linux, Windows) Experience with infrastructure services like LDAP, DNS, DHCP, Active Directory.

Azure Web hosting, Virtual Machine, AKS, Routing, DNS, Azure chatbot, AI, TTS-SST, OpenAI, Flexible Database, Database Resources, App service Plan, Storage Account, Azure Cosmos DB Migrations, Monitoring Tool.

## Projects

Here are the details of your project based on the information you provided. Windows & Linux server, likely hosted on Azure & AWS . Web Development Technologies: Nginx & IIS Serving as a reverse proxy and handling static content delivery.  
Django: Framework for building the backend of your web application.  
Gunicorn: Application server for serving Django applications. Local Repository Management: Using GitHub and Bitbucket for version control and collaboration. CI/CD with Jenkins Server: Utilizing Jenkins server for Continuous Integration (CI) and Continuous Deployment (CD) pipelines.

## Experience



### **Meridian Solution Pvt Ltd**

#### **Senior Cloud Engineer**

May 15th - Presently Working

Senior Cloud Engineer | AWS 🚀 Azure AI | DevOps & Infrastructure Automation | CCNA | Kubernetes | Docker | Terraform | CI/CD | Jenkins | Grafana | Prometheus | Ansible ⚡ Cloud Deployment, Infra Architect Development 🚀



### **Energywin Technologies Pvt Ltd**

#### **Senior System Engineer**

October 2023 - May 2025 Bengaluru, Karnataka, India

| Linux & Windows Cloud Engineer | solution architecture | DevOps | AWS | Azure| LAMP | PHP Panel | cPanel | Apache | Ngnix & Gunicorn | IIS | Webhosting | Server Backup | CI/CD Pipeline | Bitbucket | GitHub | Load Balancing | Sonic , Fortinet, Sophos Firewall | Cisco Certified | MS365 |Azure B2B User Identify



### **Captain Fresh**

#### **Information Technology Cloud and Network Architecture**

•AWS Cloud Architect • Windows Server (2012,2016,2019), Active Directory, Linux Ubuntu Server • L3 Networking & Server Administrator • Sophos Firewall • Sophos End Point Protection • Web Deployment • Azure MS365 • Azure Outlook B2B

October 2022 - October 2023

Bengaluru, Karnataka, India



### **Kauvery Hospitals Bangalore (Transferred)**

#### **Information Technology Executive**

•Physical Server• Windows Server (2012,2016,2019), Active Directory, Linux Ubuntu Server • L3 Networking & Server Administrator • Sonic Firewall • McAfee End Point Protection.

November 2021 - June 2022 (8 months)

Bengaluru, Karnataka, India



### **Kauvery hospital Pvt Ltd**

#### **Junior Information Technology**

November 2019 - June 2022 (2 years 8 months) Hosur, Tamil Nadu, India

•Physical Server• Windows Server (2012,2016,2019), Active Directory, Linux Ubuntu Server • L3 Networking & Server Administrator • Sonic Firewall • McAfee End Point Protection.



### **Delta Electronics**

#### **Team leader**

November 2016 - November 2019 (3 years 1 month) Hosur

Team leader know currently working I change my domain to CCNA Networking & computer hardware.