



**KARTHIK**

Technical Specialist seeking roles in Technical Architecture, System Analysis, Project Management, Configuration Management, Server Administration, Incident Management, Performance Tuning, Cloud Computing, Software Installation, Linux, JIRA, Shell Scripting, GIT

Current Location: Chennai

Pref. Location: Chennai, Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: **Technical Specialist, Team Lead/Tech Lead, Technical Architecture, System Analysis, Project Management, Configuration Management, Server Administration, Incident Management, Performance Tuning, Cloud Computing, Software Installation, Linux, JIRA, Shell Scripting**

Verified : Phone Number

Total Experience: 9 Year(s) 0 Month(s)

Notice Period: Currently Serving Notice Period

Highest Degree: B.Tech/B.E. [Computers]

Last Active: 21-Jan-21

Last Modified: 21-Jan-21

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## Summary

- \* Enterprising IT professional, offering over 09 years of rich and extensive experience
- \* Experienced in working on:
  - o Tomcat
  - o Apache and WebLogic
  - o Middleware/WebSphere
- \* Expertise in providing technical support and maintenance including effectively supporting all internet, intranet and extranet applications and web sites as well as providing day-to-day support for all Tomcat / WebSphere and Middleware applications and components, ensuring timely resolution of problems
- \* Skilled in installation, configuration, update, and troubleshooting the services as well assisting WebSphere products in multiple versions including federating nodes, patching and upgrading software, environment configuration
- \* Excellence in designing an Architectural Diagram for various applications before migrating into Amazon cloud for flexible, cost-effective, reliable, scalable, high-performance and secured

## Work Experience

### **Touch2Success** as Technical Specialist Nov 2019 to Sep 2020

#### Key Result Areas:

- \* Monitored and logged tools like check mk for monitoring network services and host resources
- \* Designed, build and deployed a multitude of applications utilizing a number of components of the AWS (Amazon Web Services) including EC2, S3, Auto Scaling group, Elastic load Balancing (classic/application), RDS, VPC, Route53, Cloud Watch, Snapshots and IAM, focusing on high availability and fault tolerance
- \* Incorporated Jenkins with AVS to automate Services; managing chef cookbooks & recipes to manage systems configuration
- \* Generated and constituted Jenkins jobs, build and delivery pipelines; coordinated experience with various teams like Dev, QA and Production Operations
- \* Collaborated with several teams to transition workflows to Continuous Integration and Delivery model and implemented best practices for utilizing AWS
- \* Monitored and logged tools like opsmart for monitoring network services and host resources
- \* Designed, build and deployed a multitude of applications utilizing a number of components of the AWS (Amazon web services), including EC2, S3, Auto Scaling group, Elastic Load Balancing (Classic/Application), RDS, VPC, Route53, Cloud Watch, snapshots and IAM, focusing on high - availability and fault tolerance

### **CSS Corp** as Technical Specialist Aug 2014 to Nov 2019

Technologies Used: Amazon Web Services, IAM, S3, EBS, AWS, SDK, Cloud Watch, Cloud Formation, Chef, Java, Agile, Apache Tomcat 7.0, Python

#### Key Result Areas:

- \* Planned, designed and road mapped, POC implementation for AWS Cloud technologies as well as monitored role in application migrations to the cloud-lift and shift to AWS infrastructure
- \* Collaborated with development teams to incorporate projects into the production AWS environment and confirmed



### Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

ongoing support; designed and approved the AWS architecture diagrams and release models

- \* Automated the front-ends platform into highly scalable, consistent, repeatable infrastructure using high degree of automation using Chef, Terraform, Ansible, Jenkins, and cloud formation
- \* Implemented and maintained monitoring and alerting of production and corporate servers/storage using AWS Cloud watch and Splunk; utilizing json templates for cloud formation and rubyscripts for chef automation during production deployment
- \* Added project users to the AWS account with multifactor authentication enabled and least privilege permissions; deployed and validated application automation via Jenkins pipelines with the help of groovy script
- \* Configured Elastic Load Balancers with EC2 Auto scaling groups as well as conducted RCA on outages on managed host and SaaS environments
- \* Built S3 buckets and managed policies for S3 buckets and used S3 bucket and glacier for storage and backup on AWS
- \* Ran crisis calls impacting customers and performed emergency change orders and deployments; administered stale application instances/web instances
- \* Co-ordinated and performed Disaster Recovery for customer facing critical applications issues on the AWS platforms involving Route 53 changes and DB promotions (PostgreSQL, Mongo DB) for applications involving databases

 **Wipro Technologys Pvt Ltd** as Senior System Engineer  
Jan 2011 to Aug 2014

Technologies Used: Linux, IBM Websphere Application server and MQ Server  
Key Result Areas:

- \* Maintained web logic servers, Apache servers in Dev/Stage/Stress and production/burst mode in intranet/internet environments; created data source connection
- \* Assisted on call schedule for production support/stress support
- \* Deployed application like formats of .war and .ear files in Dev/Stage and production mode in intranet/internet environments
- \* Troubleshot application servers via monitoring tool "Newrelic" and conducting Root cause analysis as well as troubleshot and provided on-call support for client for solving online portal issues/deployment
- \* Installed, configured and administered web logic server in various environments as well as deployed applications on multiple web logic server and maintained load balancing, high-availability and failover functionality

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## Education

UG: **B.Tech/B.E. (Computers)** from **Anna University** in 2011

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## IT Skills

Skill Name	Version	Last Used	Experience
Shell Scripting			
GitHub,GIT			
Jenkins, Ansible			
Weblogic, Tomcat, Apache			
JIRA			
NewRelic			
Linux, Windows			
AWS EC2			

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## Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi		✓	✓	✓
Tamil				

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## Affirmative Action

Category: **General**  
Physically Challenged: **No**

## Work Authorization

Job Type: **Permanent**  
Employment Status: **Full time**

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