Krishna G

Cloud DevOps Engineer.

# C O N T A C T P R O F I L E

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Having around 9+ years of experience in IT Industry, Microsoft technologies includes Microsoft Azure, Azure Kubernetes Service (AKS), Azure DevOps and Terraform with 5+ years of experience, PowerShell.

# W O R K E X P E R I E N C E

E D U C A T I O N

## MCA

Osmania University .

## B.Sc. Computers.

Kakatiya University,

# **Technical Skills**

## Operating Systems:

Windows, Linux (Ubuntu)

* **Versioning Tools:** GitHub Azure Repos.
* **Build Tools:** Maven, Gradle

## Web/application server:

Nginx

* **Containerization:** Docker, Kubernetes.

## Cloud: Azure

* **Code Quality;** SonarQube**.**
* **Infrastructure tools:**

# Terraform.

* **Monitoring Tools:** Splunk**,** Prometheus and Grafana**.**
* **Data base:** Mysql
* **Ticketing:** Jira, Rally**.**

## Senior Consultant.

Capgemini| Hyderabad, India |Aug 2022-Present

## Senior Software Engineer.

Optum Global Solutions pvt ltd| Hyderabad, India| July 2020- Aug 2022

## Senior Software Developer

UST Global | Hyderabad, India | May 2018- Mar 2020

## Associate Consultant

Datamatics Global Services pvt ltd | Mumbai, India | Oct 2014 – Apr 2018.

# T E C H N I C A L P R O F I C I E N C I E S

* + Designed, implemented and managed CI/CD pipelines using Azure DevOps for efficient and automated application deployments.
  + Automated testing procedures to ensure PR validation, code quality and reliability throughout the development lifecycle.
  + Hands-on experience in delivering container-based deployments using Docker and Kubernetes.
  + Designed and implemented Kubernetes manifests for defining application deployments, services ensuring smooth application orchestration.
  + Good proficiency in version control and build tools such as GIT, Gradle, and Maven.
  + Managing environments for DEV, QA, and PROD for various releases.
  + Integrated Azure Key Vault, ACR, and AKS with Azure DevOps for secure and seamless deployment workflows.
  + Worked closely with development teams to define containerization strategies, Docker image creation, and deployment configurations for various microservices.
  + Familiarity with Terraform for creating resource groups, defining variables, managing Terraform State files, and using remote state files.
  + Verifying deployment logs to ensure successful deployments.

# C E R T I F I C A T I O N P R O J E C T S

AZ-900 Microsoft azure fundamentals



# A W A R D S

## Excellent Execution Award.

UST Global | Mumbai

### RMG

**Capgemini** | Hyderabad

Description: Royal Mail Group, trading as Royal Mail, is a British postal service and courier company, the company provides mail collection and delivery services throughout the UK. Letters and parcels are deposited in post or parcel boxes, or are collected in bulk from businesses and transported to Royal Mail sorting office.

### (OWR) Optum Work Router.

**Optum** | Hyderabad

Description**:** Optum work router is streaming pipeline application which streaming details like patient details, health care details from one source system to multiple sources systems

### ATB (Attribute Toolbox).

**UST Global** | Hyderabad

Description: Attribute Toolbox is related to an applicant on a loan application, credit card application is defined as Credit data including:

Information from a credit fraud database, for example, a lending organization receives an application for a revolving credit account. The lender has no prior relationship with the applicant. As part of its typical decisioning process, the lender retrieves credit reports from the three major U.S. credit reporting agencies.

### ProMIS

**Datamatics Global Services Limited** | Mumbai

Description: ProMIS implies Project Management Information System is a project developed for Task\Issue management and Timesheets tracking for resource allocations, the system will also be linked with MAPS Module for Resources allocation, release resource from the pool and maintenance

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