**Nikhitha Sunkari**

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| **Personal Profile**  **Mobile Number**  +919640512344  **Mailing Address**  7-143, main road, mulugu,506343  **Marital Status**  Single  **Languages Known**  English, Telugu, Hindi.  **Certifications**  **Microsoft Certified: Azure Administrator Associate**  July’2022  **Microsoft** **Certified: Security, compliance, and Identity Fundamentals** March’2022  **Microsoft Certified: Azure Fundamentals** January’2018  **Technical Skills**  Microsoft Azure Portal, .NET Framework  Languages: C, C++, DBMS, HTML, SQL, Java Basics | **Job Objective**  To strive for excellence in the field of application development by utilizing the knowledge in best possible way as a Software Engineer.  **Professional Summary**   * Working as a Software Engineer at **Accenture** from **July2018** to till date.   **Career Summary**     * Possess 4 years Hands on Experience on Microsoft Azure Cloud. * Capability in handling infrastructure for application migration all alone. * Good Knowledge in terraform coding (Infrastructure automation) * Worked on various services like ARM Templates, Azure Active Directory, Subscriptions, Management Groups, Azure Policy, Resource locks, Cost management tool, VMs, VNets, Subnets, NSG, Load balancers, PE, PLS, Storage Accounts, Key vault, Azure DNS, VNet Peering,VMSS,Availability sets, Bastion, Application Gateway, Recovery Services Vault, Azure Site Recovery, App service plans, Webapps, Azure Monitoring, Log Analytics Workspace, Network watcher, Azure Backup, Disaster Recovery, Azure Site Recovery. * Possess 1 year of experience on Debugging and Identifying root cause of issues users faces in .NET Application. * Worked in Production Support for .NET Application . * Worked as a Developer in Azure Migration Project and as a Security Analyst for Azure&OCI. |

# Education

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| **Year** | **Percentage** | **Qualification** |
| **2018** | 8.2(CGPA) | **B.E– Electronics and Communication Engineering**    At Vasavi College of Engineering, Hyderabad |
| **2014** | 94% | **Intermediate** At Sri Chaitanya Jr. College, Hyderabad. |
| **2012** | 9.5(CGPA) | **SSC** at Tejaswi High School, Warangal. |

# Project Summary

## **Project-1(Present)**

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| Project | SEC-NA-West-GAP |
| Client | GAP |
| Role | Cloud Security Support |
| Organization | ACCENTURE |
| Size Of Team | 10 |
| Period | Dec2022-till date |

**Project Description:**

The Gap, Inc., commonly known as Gap Inc. or Gap, is an American worldwide clothing and accessories retailer. The company operates four primary divisions: Gap, Banana Republic, Old Navy, and Athleta. Azure is Microsoft's enterprise-grade, public cloud computing platform which offers IaaS and PaaS services that allow developers and IT professionals to build, deploy, and manage applications across a global network of data centers. Like Azure, Oracle Cloud Infrastructure is a public cloud platform which hosts Databases, Application, and various other services.This Project main objective is to provide Network security to applications that are being hosted on OCI and Azure Cloud from GAP.

**Responsibilities**:

* Provide application specific connectivity requirements internal and for external access.
* Creation,Modification or Deletion of Network Security Group Rules through Automation(ARM Templates) for Inbound connections into cloud.
* Creation,Modification or Deletion of AppGateway Configurations and WAF policies using ARM templates.
* Importing of Cerificates into Azure Key vault using CLI Commands and Attaching Certificates to External App Gateways through Automation.
* Configure and manage Security Lists in Oracle cloud and renewing certificates in Public Load Balancer in OCI.
* Whitelisting of external vendor Ips ,Creating Public IP configuration and creation of NAT rules in Azure Firewall using ARM templates
* Committing the code changes, merging pull requests into github and implementing the changes through automated pipelines.
* Troubleshooting the pipeline errors.
* Managing On prem Palo Alto Firewalls through Panorama.
* Troubleshooting global protect connectivity issues.
* Managing outbound connections from OCI and Cloud to onprem through cloud PAN.

## **Project-2**

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| Project | MCS & ATT- Wave1 Migration1 |
| Client | AT&T |
| Role | Developer |
| Organization | ACCENTURE |
| Size Of Team | 10 |
| Period | Jan2020-Dec2022 |

**Project Description:**

Azure is a cloud computing service created by Microsoft for building, testing, deploying, and managing applications and services through a global network of Microsoft-managed data centers. It provides software as a service (SaaS), platform as a service (PaaS) and infrastructure as a service (IaaS) and supports many different programming languages, tools and frameworks, including both Microsoft-specific and third-party software and systems. This Project main objective is to migrate different types of applications assigned to Azure Cloud.

**Responsibilities**:

* Creating Infrastructure for applications across various environments.
* Working on Terraform Code for applications.
* Working on Pipelines for deploying applications in cloud.
* Worked on various services like ARM Templates, Azure Active Directory, Subscriptions, Management Groups, Azure Policy, Resource locks, Cost management tool, VMs, VNet, Subnets, NSG, Load balancers, PE, PLS, Storage Accounts, Key vault, Azure DNS, VNet Peering,VMSS,Availability sets, Bastion, Application Gateway, Recovery Services Vault, Azure Site Recovery, App service plans, Webapps, Azure Monitoring, Log Analytics Workspace, Network watcher, Azure Backup, Disaster Recovery, Azure Site Recovery.
* Working on Deployment Design Document from SI(Secure Infrastructure) Perspective.
* Preparing the Pre-MAT and MAT Test Reports.

## **Project-3**

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| Project | My Wizard |
| Role | Production Support |
| Organization | ACCENTURE |
| Size Of Team | 15 |
| Period | October2018-Jan2020 |

**Project Description:**

MySP is an Internal application that is used within the Accenture which helps in resources planning that is deciding FTEs of Different levels of Resources ,Verifying Costing, Pricing, Revenue etc through different sections included in the application so that Users will be able to configure FTEs, verify cost, price and whatever is required about all the different resources.

**Responsibilities**:

* Identifying design gaps in application in production environment.
* Analyzing root cause of issues faced by different users while working on application.
* Helping Users figuring out their issues and in understanding functionality of application.
* Working on SQL Queries to pull out the data from application DB for solving UI related Data issues.

## **Achievements**

* Received best support team award while I worked in My Wizard project.
* Received Appreciation from Team Leads and Manger several times for continuous effort in managing cloud Infra in a Brilliant way and for support in deploying applications to cloud on proper time.
* Received appreciation scholarships for securing good academic scores in SSC and Intermediate.
* Received scholarship of Rs.1,00,000 for 4 years of BE.

## **Declaration**

I do hereby declare that the particulars of information and facts stated herein above are true and complete to the best of my knowledge and belief.

Date:09/04/2023

Place: Mulugu. Nikhitha Sunkari