**Prasadbabu P** **Mob. No:** +91 8179195422

**Email:** prasadazure2222@gmail.com

**Career Objective:**

To obtain the position as an Azure DevOps engineer in an organization where I can utilize my professional skills and experience towards the growth of the organization.

**Professional Experience:**

* I have 4+ years of IT Experience, Working as a DevOps Engineer in Genpact India Pvt ltd
* Proven ability for successfully implementing organization cloud services and Building & Deploying CI/CD pipeline through automation.
* Devops experience working with CI/CD tools for end-to-end automation for all build and deployments.
* Hands on experience in developing and setting up the deployment pipeline for the following technology stack: Asp.net, Java, .NetCore
* Experience in working, configuring, installing and managing CI/CD tools.
* Experience in writing shell PowerShell scripts for setting up baselines, branching, merging, and automation processes across the environments.
* Hands on experience on Source Version Controllers I.e. Git and TFVC.
* Creating Cloud infrastructure and deploying the tools on azure cloud environments.
* Knowledge in Azure Active Directory and managing the issues in Azure cloud environments.
* Managing Software Configuration, Build & Release activities of multiple web applications and financial products in Agile Methodology.
* Closely Collaborated with Clients and Product Owners to deliver clients expectations on time with minimal impact on production environments and strict adherence to SLAs.
* Gatherings requirements, strategizing delivery of requirements through agile sprints, release plans and assigning deadlines.
* Developed pipeline by Agile Methodology for Continuous Integration and Deployment (CI/CD) allowing for early Quality Assurance Testing.
* Managed environments DEV, QA, UAT and PROD for various releases and designed instance.
* Commissioned suitable DevOps practices for streamlining the software delivery process and eliminated redundant activities.
* Experience in Azure VM provisioning and multiple VM deployment.
* Designed Network Security Groups (NSGs) to control inbound and outbound access to network interfaces (NICs), VMs and subnets.
* Through knowledge on **project life cycle (SDLC)** and **Agile process**.
* Effectively co-ordinate with various functions **development, testing,** environment management, helpdesk within the organization throughout the **SDLC.**
* Experience in various Software Development Life Cycle like **Scrum** and **Agile Methodologies.**
* Highly motivated, self-starting, team player, with a strong desire to learn new technologies and troubleshooting skills.
* Building/Maintaining **Docker** container clusters managed by **Kubernetes,** Linux, Bash, GIT, **Docker**. Utilized **Kubernetes** and **Docker** for the runtime environment of the CI/CD system to build, test deploy.
* Involved in designing and deploying a multitude applications utilizing almost all of the Azure services (Including **Vnets, VM’s, Load balncer, application gateway, NSG, windows active directory, storage accounts, log analytics, Availability set, azure scaling**)
* Good Knowledge on azure IAAS, PAAS
* Created CI/CD pipelines for dotnet, java Through knowledge on **project life cycle (SDLC)** and **Agile process**.
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* Good Knowledge on azure IAAS, PAAS
* Created CI/CD pipelines for dotnet, java applications in **Azure devops**
* Installation, Configuring, troubleshooting and maintaining the **Tomcat server** and **Apache and nginx web server**.
* Hands on experience in **Terraform, powershell, ARM templates**
* Hands on experience with Configuration Management Tool such as **Ansible**.
* **Professional**Through knowledge on **project life cycle (SDLC)** and **Agile process**.
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* Hands on experience with Configuration Management Tool such as **Ansible**.
* **Professional**

**Skill-Set details:**

* **Cloud Technologies** : Microsoft Azure
* **Version Control Tools** : Git Hub, TFVC, Azure Repo
* **Database** : MySQL, SQL Server
* **Continuous Integration** : Azure DevOps
* **Code review tool** : SonarQube
* **Artifact management Tool** : Nexus Artifact
* **IDE** : Microsoft Visual Studio (All Versions).
* **Scripting Language** : Power Shell

**Education details:**

Diploma in Electronics and Communication Engineering with an aggregate of 63% from Lenora College of Engineering.

**Special Contribution to Project:**

* Perform Root Cause Analysis and enhancement to the application as per the client requirements.
* Ensure that the best possible levels of service quality and availability are maintained according to the Service Level Agreement (SLA).
* Problem Management and Resolution.
* Coordinating with the different application, database and infrastructure teams to have prerequisites for application development releases.
* Incidents and Requests Handling and Providing after hours on-call support when needed.
* Continuously interacting with the client for resolving the issues and coming up with a preventive plan.

**Personal details:**

**Date of Birth :** 08-07-1995

**Nationality :** Indian

**Languages Known :** English, Telugu, Hindi

**Alternative Number :** +91-8179195422

**Declaration:**

I do hereby declare that the above-mentioned information and facts stated here above are true, correct and complete to the best of my knowledge and belief.

**Place:**

**Date: (P Prasadbabu)**