**KAVYA PERUMALLA**

**Devops & Test Environment Engineer**

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**OBJECTIVE:**

To extensively use my 4.3 years of Test Environment management experience and recent years of endurance in Cloud. Linux Administration & implementing CI/CD for enriching the Developers experience with Operations team. To use my full potential and to unravel the depths of knowledge via work and become potential leader of a team in an employee friendly organization.

**PROFILE SUMMARY:**

* 4.3 years’ experience in Deployment & Configuration Management for client ANZ Bank , AIG and HSBC working with Capgemini India Pvt Ltd.
* 1.5+ years’ experience in implementing CI/CD for supporting agile method of development.
* 1.5+ years’ experience in VM provisioning on cloud platform AWS and Linux administration.
* Extensively worked on Atlassian Bamboo, G3 &IBM Urban code deploy and Jenkins for Continuous Integration and Continuous Deployment.
* Configuration management. (Is the main stream of projects)
* Incident and change management. (Is the main stream of projects)
* Service Now tool management
* Configuring Linux and Windows Servers
* Build and release deployment (In ST, UAT and Prod Application servers)
* Troubleshooting Application and service issues.
* Have working experience on Windows and Unix Platforms.
* Have good knowledge and Hands on experience AWS & Source code management through GIT.
* Have Strong knowledge on VPC Networking and protocols TCP/IP, HTTP, SSL.
* Effective in working along with multiple teams and multitasking to ensure high quality and timely delivery of releases.
* Experience in uplifting teams by covering knowledge gaps, creating reusable knowledge documents for the team, establishing process to ease bottlenecks.

**SKILLS:**

* Configuration Management • Change Management • Release Management • Requirements Analysis • Python (Scripting Language) • Active Directory • Software Development Life Cycle (SDLC)
* Basics of AWS and Azure Devops

**KEY PROJECTS:**

**Client: ANZ Bank**

**Project: Payments application Consolidation (PAC)**

Duration: April 2017 to July 2019

Team Size: 12

The company ANZ aspires to become bank of choice for corporate under Super Regional Strategy by providing Cash Management services; the project / process is mainly a Transitive Asia Program attempting to provide business banking services to 11 Asian countries. The banking functions will represent Cash Management and Payments Front Office with PAC Python, Back Office with PAC OPEE. The Payments Application Consolidation (PAC) payment solution at proposed bank will comprise of the following: Client User functionality through Payments Transaction Manager (PYTHON) – using which the clients can originate cash management transactions and view the transaction status along with reports. Bank User functionality through Operations Payments Entry Enrichment (OPEE) – using which the Bank admin can process the transactions for the customers as required. To provide user entitlements and customer privileges in the use of above applications Customer On boarding & Registration Application is built. These applications are in-house build by ANZ.

**Client: AIG**

**Project: BAU and Premia Orion (Configuration & Change Management)**

Duration: July 2019 – October 2019

Configuration of all product based client application servers (ST, UAT & Prod).

Deployment and Troubleshoot of applications.

Handling OS (Windows & Linux) level issues.

Change and Incident management.

**Client: HSBC**

**Project: Global Development Support(GDS)**

Duration: November 2019 - Present

Deployment using G3 and Troubleshoot of applications.

Configuration Management using Jenkins.

Handling Linux issues.

Change and Incident management.

**PROFESSIONAL TRAITS:**

* Passion for acquiring knowledge in the field of server administration.
* Possess the enthusiasm for work, strong desire to succeed and commitment to continuous skill development that help to build confidence.
* Have confidence to complete the assigned task within the scheduled time.
* Good analytical and communication skills, willingness to learn and work hard and an ability to lead a team and keep them motivated.

**EDUCATION:**

* B.Tech in CSE from Vasireddy Venkatadri Institute of Technology, Nambur, Guntur- 2016 with an aggregate of **80.13%** .
* 12th from NRI Junior College, Guntur-2012 with an aggregate of **96.5%.**
* 10th from ICSE board, Guntur – 2010 with an aggregate of **78.75%**.

**REWARDS/CERTIFICATES & RECOGNITION:**

* AWS Fundamentals: Going Cloud-Native
* AWS Fundamentals: Building Serverless Applications
* AWS Fundamentals: Migrating to the Cloud
* AWS Fundamentals: Addressing Security Risk
* Version Control with GIT
* Crash Course on Python
* Certified as Full Stack Devops Engineer in Capgemini WorkForce2.0 training program.
* Received Capgemini STAR award for delivering the project with in scheduled time.

**PERSONAL DETAILS:**

Name : Kavya Perumalla

Date of Birth : 31/01/1995

Gender : Female

Nationality : Indian

Languages known : English, Telugu and Hindi.

Hobbies : Singing and Painting.

**DISCLAIMER:**

I assert you that the information furnished above are all true to my knowledge.

Kavya Perumalla