Jeevan Kumar **Velumula**

Infra Developer

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Experienced Infra Developer with bespoken chronicles of working with over 3 years of successful experience in IT industry involving Infra Services. Recognized consistently for performance excellence and contributions to success in Banking & Financial industry and Life-sciences Industry. From start of career to till date experienced in code maintenance, feature enhancement, build & break fixing in Python, Powershell scripting with Anaconda IDE on Windows platforms and Oracle SQL.

Skills

- Python

- Powershell

- Oracle SQL

- Windows Server

- RHEL

- VMware, Citrix, Nutanix

- Other tools: Anaconda, PS ISE, Service-now, CA-ITPAM, Control-M, Verum, Lansweeper, Triole

Work History

Oct 2017 - Feb 2018

Infra Developer

Banking And Finance

- Worked on conduct authority surveillance and analyzing system using Oracle SQL, linux.
- Worked on enhanced active regulatory capable mechanisms including market abuse monitor, alerting and reporting functions. Suspicious transactions identification is the key role of the mechanism.
- Worked on Feature enhancement on the functional part of the schema of the table that defines the validation and template of the data.
- On daily basis, processing received transaction records in .ISIN and .All extensions are validated against business criteria before its stored in Operational Data Store layer. This processing and loading data into the Data Warehouse and Data Mart

act as destination for running business repository.
- Worked on Code maintenance, failure detection, merging modules.

Feb 2018 - Jun 2019

Infra Developer

Life-Sciences

- Responsible for implementing automation of the IT Infrastructure (design, development, maintenance on different environments using Python, Powershell ISE/Windows/VMware/Citrix/Nutanix.
- Working in BAU activities like tasks and change management.
- Working on root cause analysis for high severity production issues.
- Preparation of Work Order for Implementation plan and executed the Work Order.
- Managing, configuring & administering windows Servers and troubleshooting server performance.
- Experience on Windows Server Domain, Active Directory, DNS, DHCP, FSMO Roles, automating administration including object creation and management of organizational units, ACL through pre-stage automation and Group policy order.
- Disk management, Server roles and features, file server and file shares management.
- Deploy, manage virtualization, and migrate virtual machines through VMware, Nutanix.
- Maintenance of environments like Development, test and Production through merging conforming the change management process.
- Automation on reporting of servers disk management, cluster and node health report, file share creation, regular security updates patching status report.

Aug 2019 - May 2020

Infra Developer

Banking And Financial Investments

- Expertise on Cross platform automation, maintenance, feature enhancement, build and break fixing for Automation As A Service.
- Feature enhancement on Platform as a service scripting. It is used for deploying components, tools etc. from inventory to destination hosts through making a web service call to SCCM servers.
- Automation of Cyberark EPV. Built a module for making appropriate vault connections based on host environment taking attributes from credentials that generated through AIM.
- Automated Visual studio licensing post VS 17 and 19 web based installations by passing product key from license inventory through powershell scripting.
- Automated removal of .tok and .tar files from NAS mounts generated from batch processing conforming retention periods on Linux servers.
- Break fixing the failure, defect detection, performance and functionality issues through root cause analysis of error logs generated.
- Automated specific in-house application's log folders ACL report on all the servers it would be deployed, using powershell.
- Automated .net frameworks status report on windows platforms which is crucial for functional team to verify platform status.

- Automated report generation of disk configuration info on windows platforms.
- Handled special projects and implemented platform builds through conforming design documents and even rectifying flaws in design documents coordinating with architects.
- Special Projects like product based, data ware housing, risk management application, new data center implementation had been handled.

Education

Nov 2012 - May 2016

Bachelor of Science: Electrical, Electronics And Communications Engineering
Scient Institute Of Technology - Hyderabad

Accomplishments

- Received appreciation from client end for reference transaction job feature enhancement and module merge.
- Received appreciation from client for successful implementation of transitioning and integration of client infra with acquired organization.
- Received appreciation from client Exec Director for successful implementation of build and first wave go-live.
- Received multiple appreciations for multiple automations successful implementations.

Languages

English

Hindi

Telugu

Declaration

I hereby declare that the mentioned particulars are true to the best of my knowledge and belief.
Jeevan K Velumula
Signature