Contact

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Top Skills

Microsoft Azure
Windows Server
DevOps

Burhan Uddin Mohammed

Cloud/DevOps Engineer
Bellevue, Washington

Summary

A complete IT professional with 8 years of Industry experience.
Hands-on experience in maintenance, management of Cloud
environment (Microsoft Azure). Great working knowledge of DevOps
life-cycle with good expertise in Jenkins.

My passion towards the industry make me excel and grow in
conquering new technologies.

Experience

Microsoft
Consultant - Cloud/DevOps Engineer
January 2016 - Present
Greater Seattle Area

• Migration of Virtual Machines from On-prem to Azure IaaS, using lift and
shift.
• Deployment of Cloud Services and configuration of Web/Worker roles
• Configured Log Analytics for all VMs to be monitored using Azure OMS.
•   Intune application monitoring using Azure Application Insights, Azure
application management.
•   Configuration of Dashboards for Azure OMS and Azure AppInsights to
enable end-to-end   monitoring solution
• Creating and configuring of Azure Storage Account
• Configuration of CI/CD environment using Jenkins and Octopus in Azure
Cloud
• Responsible for the install, configure and administration of Windows-based
servers with a combination of physical and Hyper-V VMs.
• Creating, configuring, and management of Azure VMs for Intune
environment.
• Hands on experience in deployment of Intune services in Production and Dog
Food environment in Azure.
• Responsible for the continuous system health checks of the deployed servers
using automation scripts.

• Involved for Patching and upgrading of servers.

• Involved in building and configuring SCOM servers and install SCOM agents on each server Scale Unit

HCL Technologies
Technical Specialist
November 2014 - January 2016 (1 year 3 months)
Greater Seattle Area

• Monitoring CRM Dashboard and resolving issues related to Org failure, DB restore, DB backup on production SQL Servers.

• Execute deployment and security patching in production environments using octopus.

• Building windows servers/VMs to host new applications.

• Weekly deployments/Hot fixes, and coordinating releases management activities.

• Trouble shoot run times issues in all environments (INT/PPE/PROD) for on-premises and azure components

Microsoft
Consultant-Senior Systems Engineer
October 2013 - November 2014 (1 year 2 months)

• Execute PreStage deployments, Rollback, and Move in Production environments.

• Execute migration infrastructure changes in PPE/PROD environments as needed.

• Responsible for implementing and supporting high availability solutions with SQL Server including SQL Clustering/ Replication/Log Shipping.

• Monitoring DFSR logs, System logs and security logs for troubleshooting application and windows server related issues.

• Managing System Administration tasks – Servers (Installation/Setup/ patching/ Trouble shooting/ Imaging).

• Migration of BPOS from On-Prem to Office 365 for SharePoint

Ve-Link Infosystems
Senior Systems Engineer
November 2008 - April 2011 (2 years 6 months)
Hyderabad Area, India

• Responsible for system administration of servers including windows and Linux.

• Managed servers in a cluster with round-robin algorithm and NLB clustering for Load Balancing
• Maintained scripts to ensure a secure IIS administration
• Provided high availability to our application by configuring NLB
• Install and maintain the active directory services in windows servers.

Education

International Technological University (ITU)
Master's degree, Computer Engineering · (2012 - 2013)