

# VANAM KEERTHITEJA

<https://www.linkedin.com/in/keerthiteja-vanam-49942292>

✉ [keerthiteja99@gmail.com](mailto:keerthiteja99@gmail.com)

📞 +91-7032355296

🏠 Hyderabad, IN

## Cloud DevOps Engineer

A result-oriented DevOps Engineer possessing in-depth experience of effectively managing configuration & deployment of infrastructure & services in a cloud-based environment. Experience of designing effective solutions for cloud deployment and flexible individual in learning and implementing new technologies. Drives excellence in every project to deliver outstanding results.

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## KEY SKILLS

->Cloud computing   -> Version control   ->Configuration management   ->Infrastructure maintenance  
->Networking & configuration   ->Deployment and provisioning   -> O365 Fasttrack migrations

## Technical Skills

- Cloud Platforms: Azure and AWS basics
- OS: Windows, Linux.
- Version control system: GIT, Bitbucket
- Tools: PowerShell, Visual Studio Code, Power BI, Migration manager, BAM tool

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## Professional Skills:

- 3+ years of experience in Information Technology of Cloud (Azure)
- Experience in Azure infrastructure management (Azure Storage, Azure AD and Office365).
- Planning and implementing Disaster Recovery solutions, capacity planning, data archiving, backup/recovery strategies, Performance Analysis and optimization.
- Migrate existing data into the **Power BI**.
- Experience in dealing with Windows Azure IaaS - Virtual Networks, Virtual Machines, Cloud Services, Resource Groups, Express Route, VPN, Load Balancing, Application Gateways, Auto-Scaling, Traffic Manager.
- Azure PaaS Solutions like Azure Web Apps, SQL Azure and Azure Storage.
- Expertise in creating Dashboards, Scorecards, views, pivot tables, charts, for further data analysis.
- Hands on experience using the version controls like Azure Repos and GIT.
- Experience in all phases of SDLC like Requirement Analysis, Implementation and Maintenance, and extensive experience with Agile and SCRUM.
- Hands-on experience in all aspects of the SDLC involving requirement analysis, project scoping and effort estimation, etc. as per the specified guidelines & norms.
- Weekly team status call with US counter parts (EST time zone)
- Proven track record in designing, coding, debugging, testing, and recording software as per organization's systems standards, policies, procedures & security requirements.
- Abilities in preparing systems diagrams & flow charts to support problem analysis.
- Exposure in performing analysis & interpretations of strategies and software applications.
- An effective communicator with good interpersonal & people management skills.

## **PROFESSIONAL EXPERIENCE:**

### **ORG: MINDTREE**

#### **Cloud Engineer (Oct 2019-till date)**

##### **AZURE:**

Assist Microsoft clients in deploying services to the cloud.

- Experience in Infrastructure as a code and used most of the Azure services.
- To deploy new builds available to customers in Azure cloud using GIT.
- Creation and Deploying of Data Centers logically through JSON scripts.
- Health monitor checks on public/sovereign clouds.
- Agile planning, Creating new Sprint/Retrospectives, scrum meetings.
- Continuous integration and deployment using VSTS.
- Scheduling the Jobs using Azure PowerShell Automation.
- Auto shutdown and start of virtual machines.
- Automatic Increase and decrease the size of Azure instances with the help of Azure Monitor & Run books.
- Creating pull requests and applying branching strategies as part of build deployment.
- Availability group monitoring troubleshoot Windows Azure deployment infrastructure services when goes down/unavailable.
- Collaborating with development and operations team for better understanding the faster delivery of the product.
- Creating Pull requests for FTE's approval through Azure DevOps portal before deploying new releases into production.

**Migration Engineer:** Dec 2017- Sep 2019

- Perform on premise Exchange mailboxes to Exchange Online Migrations which involves SWRC and Cutover.
- Creating New Move requests, Resuming Move requests and Troubleshooting.
- Troubleshooting the mailboxes which are failed to migrate by using Power shell commands.
- Have hands-on knowledge in Lotus Notes migration using BAM tool.
- Have ability to perform Preflight check prior to migration.
- Upload reports through Power Bi for customer access.
- Enabling Remote Mailboxes, Setting Target address using PowerShell scripts/commands.
- Adding/Removing License either through O365 Portal or using PS Scripts for Lotus Notes migration.
- Granting BAM Permissions, Setting Reader access to Notes.
- Performing Mail Routing/Forwarding to office365
- Performing File share and G-Drive Migrations to office 365.
- Able to handle Pre and Post Migration Activities.
- Have ability to interact with customers and Microsoft leads in case of any issue.

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**ACHIEVEMENTS:**

- Identified as one of the Top Talents of Mindtree (2020 – 2021)
- Received “Unstoppable” Award from manager for best performance in the project (2020)
- Received “Unstoppable” Award from Technical Lead for best performance in the project (2019)
- Received “A-Team” Award from manager for best performance in the project.

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**EDUCATION:**

Bachelor of technology in Electrical and Electronics Engineering – TKR College of Engineering and Technology, JNTU-H. (2013 – 2017).

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**CERTIFICATIONS:**

<https://www.credly.com/users/vanam-keerthiteja>

- Microsoft Certified: Azure Administrator Associate
- Microsoft Certified Azure Fundamentals AZ 900

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**DECLARATION:**

I do hereby declare that the details given above are true and correct to best of my knowledge and belief.

Place: Hyderabad

Vanam Keerthiteja