Vikas Chaturvedi - Cloud Solution Engineer

Profile Summary

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| I have 3+ years of experience explicitly working on Microsoft Azure IaaS, PaaS, Azure AD with bit of exposure on Azure DevOps. I am Microsoft Certified personnel in Azure Solutions Architect (Az-303 + Az-304), Azure Security Engineer (Az-500) and Azure Fundamentals (Az-900). My work so far is dedicated in providing Azure Support SDLC and Solution with respect to various IaaS, PaaS scenarios and Automation process. I have worked with US, UK based clients and my expertise relies in all technical aspects above as well as Client communication, Process documentation, MSP compliance, Cost management advisory, Infrastructure as Code, Monitoring and Security solutions. |

Professional skills

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| **Technology & Tools** | Microsoft Azure IaaS, PaaS, Azure AD, Cloud computing, Power Platform, Kubernetes, Azure DevOps, Windows server Administration, CloudHealth, ARM, Linux, Office365, SharePoint, Azure Intune, GitHub, Zendesk, Jira. |
| **Scripting Languages** | PowerShell, Kusto Query Language, Kubectl |

Work experience

**e-Zest Solutions: 14th May 2018 – Present**

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| Project - Azure Cloud Managed services **Description:** 3Cloud is a Central US based CSP/MSP Provider, Microsoft Gold partner, serving 24+ clients and enabling the journey to the Microsoft Cloud.  **Roles and Responsibilities**:   * Azure infrastructure Support to 3Cloud client database. * Setting up Monitoring alerts using log analytics, Azure Security Center, Sentinel, ATP, defender, Adaptive Application Control, Automation account Inventory. * I have set up Custom API Secure Score automated reporting [- link](https://allforazure.wordpress.com/2020/08/30/securescore/), deployed several Workbooks to monitor, logic apps, function app for IT automation and patching. * Supported Private AKS Cluster issues with Custom networking and Private DNS, VMSS autoscaling. Understand Kubernetes architecture, nodes, pods, and networking within cluster. * Worked on Storage Management, Analysis, and optimization with Azure storage accounts [- Link](https://allforazure.wordpress.com/2020/09/08/az-storage-analytics/) , Managed – Unmanaged disks. * Worked on Compute Management and support, SQL, SQL-MI, Elastic Pools, SQL database. * Supported issues on Network troubleshooting using network watcher, ping test, UDRs, load balancers, application gateway and firewall. * Worked on ARM template deployment, Infrastructure as a Code, PowerShell scripting. * Used a principal of least privilege management and worked with various RBACs even deployed customized RBACs in client’s environment to support migration activity. * Worked on Azure policy management and configuration, Management groups. * Worked on PaaS models of Web APPs, application insights, App service plans etc. * We were responsible for backup – recovery of Data, Key Vaults. Have some exposure of SQL data Migration, Azure migrates and ASR. * Done CloudHealth, Cloudockit reporting and Visio Diagrams for clients, Service Principal accounts handling. * Set up Privilege identity management, Access review. * Office365 and worked almost on all the admin portals administrative work, now I lead three other members for O365 support. * Support ticket handling ITIL, used Zendesk and Jira ticketing portals. |
| Project – Virtus LLC **Description**: This was another finance client where we provided MSP support via 3Cloud project in the very beginning.   * Sever build and decommission as per custom check list since it was a finance domain client, they had sequential process set up. * Server performance, tunning, maintenance, upgrade, and downgrade. * Day to day tasks was to work on File recovery, Disk backups, Disk Encryption, App-Insight, App-gateway. * Brute Force Attack, ASR Agent upgrade, Antimalware and threat protection, Network watcher. |
| Project - Worksoft **Description**: This was a in house Angular + Node.js App Development project where I was working on DevOps CICD pipeline with Azure DevOps.   * I was working on deployment for this project and during which we had done supportive package installation like Nuget, npm, Chocolately etc. * Did Repo connection with central Git hub branch, had set up the Boards for teammates and informative description. * Pipeline building with Azure Web App, setting up service principal connecting with Azure AD. * Lastly was doing administrative control for all users and syncing it all with Azure AD. |
| Project - Belmont Green Finance & Vida **Description:** These were Finance, healthcare clients of e-Zest, they came in with a project of SharePoint Administration, Identity management and storage solutions.   * Required Office365 Administration and SharePoint Administration along with their add-on LOB’s. * Worked on POC for SharePoint environment for Migration, Administration, and licensing. Where I had on managing the dedicated connection with O365 and their company collections. * OneDrive sync, directory routing and backend management on their sites for various tasks. |

Akraya Solution Pvt Ltd. October 2016 – Sept. 2017

Worked as a Technical Recruiter, Head-hunter for US based IT, Healthcare clients. Here I was an account handler on companies like Gilead sciences, Kaiser healthcare firms solely. Candidate screening, interviewing on technical aspects, shortlisting and contract kick off was my daily routine work.

Certifications Details

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| **View Credentials** | **Exam** |
| [Azure Fundamentals](https://www.credly.com/badges/1bd435dd-4fb8-48a4-a5a6-1ef0ecfa406f?source=linked_in_pr) | Az-900 |
| [Azure Security Engineer Associate](https://www.credly.com/badges/279c0328-896e-435f-8925-44c4878f626d?source=linked_in_profile) | Az-500 |
| [Azure Solutions Architect Expert](https://www.credly.com/badges/c5cbf75a-951c-4614-91de-25315509192a?source=linked_in_profile) | Az-303 + Az-304 |

Education Details

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| **Course** | **University/Board** |
| BE (Electronics and Telecommunication) | Pune University |
| Diploma (E&TC) | MSBTE |
| 12th | Maharashtra Board Pune |
| 10th | Maharashtra Board Pune |

Personal Details

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| Date of Birth: | 03/11/1992 |
| Gender: | Male |
| Marital Status: | Single |
| Nationality: | Indian |
| Phone Number: | +91-7972494149 |
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