| Akash Vemula  Senior System Engineer | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
|  | |  | | |  | |
| (203)-887-9270 | | Akashvemula99@gmail.com | | | New Haven, CT | |
|  | |  | | |  | |
| Objective | * Hands on experience on   **Hypervisor:** VMware Administrator, Nutanix, Hyper V,  **Scripting Tool:** PowerShell  **Operating system:** Linux, Windows server  **Hardware:** Dell, HPE, Cisco UCS  **Disaster Recovery:** Carbonite, SRM  **Public Cloud:** AWS.   * Equipped with the right skill set of a good team played along with technical and leadership skill. * Interacted with end users to understand requirements to get the issue resolved for building power BI dashboards. | | | | |
| Education | Velammal institute of Technology Chennai, India  Bachelor of technology in Information Technology  **University of New Haven**    West Haven, CT  MS in Data Science | | | | |
| Key Skills | Completed certifications on:   * AWS Solutions Architect Associate * Nutanix Certified Associate 6 * Nutanix Certified Professional - Multicloud Infrastructure 6 | |  | | |
| Experience | Worked as Senior System Engineer, Sify Digital Services (Chennai, Tamil Nadu, India)  Key working points.   * Experienced in managing VM environments with 250+ ESXi hosts and 4000+ virtual machines, specializing in VMware upgrades, automation via PowerCLI, disaster recovery, and basic AWS cloud services. * Proficient in VMware vSphere, vCenter, and ESXi administration, with hands-on expertise in replication, disaster recovery, firmware upgrades, and OS like windows & Linux. | | | | |
|  | | | | | |
| Nov 2020 – July 2024 Senior System Engineer  Sify Digital Services | |  | |  | |
| Communication | Implemented new procedures and technologies that improved efficiency and streamlined operations. | | | | |
| Leadership | Collaborated with a cross-functional team of 30+ members to consistently deliver high-quality services, driving customer satisfaction and optimizing operational performance. | | | | |