# DEEPTHI VENUGOPAL

## +1 (408)-601-7053 | [deepthinbr01@gmail.com](mailto:deepthinbr01@gmail.com) | <https://www.linkedin.com/in/deepthi-venugopal-ba8a5281/>

DevOps Engineer with 2 years of experience in background in Linux/Unix, VMWare, CI/CD

## 

## Microsoft Corporation | as Azure Site Recovery Engineer. Aug 2014 to Aug 2015

Microsoft Azure Site Recovery (ASR) is the disaster recovery service on Azure. ASR provide replication and failover to Hyper-V and VMware based virtual machines into Azure.

* Member of the Azure Hybrid Storage and Data Protection (HSDP) Team.
* Worked with customers to help deploy Azure Site Recovery (ASR) for on-premise VM migration and disaster recovery into Azure.
* Configured and Setup Virtual Machines on Azure using compute, storage and network.

## InMage System Inc | as Professional Services Engineer. Aug 2013 to Aug 2014

InMage DR Scout product deployment engineer. Worked with customers and partners to help deploy DR Scout Product

* Deployment of Disaster Recovery and Backup solutions for customers using InMage DRScout
* Performing failover and failback DR testing for SunGard Availability Service Recover To Cloud (R2C) Managed DRaaS
* Testing, configuring and setting up Virtual Machines environments on SunGard’s VMware Clouds

## TECHNOLOGY

* Hands on experience in installing and administering CI/CD tools like **Jenkins**, SonarQube.
* Proficiency with Configuration Management tools & Build management tools such as **Git**, **Maven**.
* Deployed Java applications on Apache Tomcat.
* Configured and Administered Nexus Repository Manager for GIT repositories.
* Experience using IaaS on **Azure**, **AWS** and **Google** **Cloud**.
* Working knowledge of **Docker** and **Kubernetes**.
* Experience in VM backup and disaster recovery using **Azure Site Recovery**.
* Experience writing **Ansible** playbook to automate our build/deployment process
* Experienced in setting up project baselines, branching strategies, merging and taking regular backups of the source code.
* Experience on Develop, enhance and maintain the build and configuration tool for continuous integration.

## EDUCATION

* Master’s in computer application, AWH Engineering College, Calicut, Kerala, India.
* Bachelor’s Degree in Computer Science. Mahatma Gandhi College, Kannur, Kerala, India.

## VISA STATUS

**I can legally work for any employer in the US. No paperwork or sponsorship required.**