Sunidhi Aggarwal  
+91-8291088993

[sunidhi.jobsearch@gmail.com](mailto:sunidhi.jobsearch@gmail.com)

Professional Summary

* Sunidhi has around 2 years of experience and has worked on Installation, Configuration and Trouble shooting of Chef products such as Chef Compliance, Chef Automation, Chef Solo.
* Certified in Amazon web services as (Associate Developer).
* Worked on VMware vRealize Orchestration, VMware vRealize Automation, VMware vSphere client Setup of vRealize Automation infrastructure (vRA, vRO, IAAS).
* Worked on other CI / CD Model like Jenkins, Git/Stash, Shell Scripting.

Technical Skill Sets / Competencies

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| **Operating System** | Windows Server 2012 , Linux(Centos, Ubuntu) |
| **Database** | Oracle 11g, MySQL |
| **Internet Tools** | Html5, CSS3, JavaScript |
| **Languages** | Powershell, JavaScript, Shell Script, Ruby, HTML, CSS, Angular JS (Basic) |
| **Automation Tools** | **Chef** (Chef Compliance, Chef Automate, Chef Solo)  **CI / CD Model** (Jenkins, Git / Stash, Shell Scripting)  **VMware** (vRealize Orchestrator, vRealize Automation, vCenter Operations)  **Others** (Amazon Web Services ,Selenium (Basic), JIRA) |

Professional Experience

Working as a DevOps Engineer at Capgemini India Pvt. Ltd., Mumbai (August, 2015 – Present)

**Project Title** SDDC Infrastructure Automation

**Description** Performing automated scripts for machines to get directly provisioned on the private infrastructure of the Enterprise Network. Compose is a PaaS product where in an initial platform gets created. The platform consists of various blueprints. Blueprints are the virtual machines which will consist of predefined installed applications based on the various product requirements. These blueprints can directly be provisioned on the public and private infrastructure of the Enterprise Network.

Roles and Responsibilities

* Installed, configured and managed the entire Chef framework (Workstation, Server, Nodes, Compliance, Solo)
* Setup complete installation of Chef (Workstation, Server, Nodes, Compliance, Solo)
* Fully automated installations of various tools and technologies (JAVA, Apache Tomcat, Jenkins, .NET Framework, IIS) using Chef tool.
* Integrated Chef Server with Chef Compliance for testing and automating chef recipes compliance.
* Created profiles in Chef Compliance for testing Chef Recipes.
* Integrated Jenkins with Chef for automating installations through Jenkins jobs.
* Called Powershell & bash scripts from Chef recipes to minimize dependency on Ruby.
* Worked on various Jenkins plug-ins and configuration of the Jenkins job for build-deploy automation.
* Automated complete jenkins installation with required plugins and also created the global credentials through chef automation tool.
* Imported jenkins jobs from one jenkins server to another jenkins server using shell scripting in chef recipe.
* Automated the push and pull process of jenkins jobs from different repositories to maintain the jobs versions.
* Understanding of various Vmware technologies like vRO, vRA, vCenter.
* Understanding of various Amazon Web Services.
* Provisioned, Configured and Managed Virtual Machines and Templates or images on private cloud like vMware and public cloud like AWS.

Certifications

AmazonWebServices(Associate Developer)

Academic Qualification

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| --- | --- | --- | --- |
| **Course of Study** | **Name of Board/University** | **Percentage** | **Year of Completion** |
| Bachelor of Technology(CSE) | Haryana Engineering College  (Kurukshetra University) | 76 | 2015 |
| All India Senior School Examination | Swami Vivekananda Public School(C.B.S.E) | 66 | 2011 |
| All India Secondary School Examination | Swami Vivekananda Public School (C.B.S.E) | 85 | 2009 |

Personal Information

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| **Date Of Birth** | 21st Nov,1993 |
| **Passport** | Yes. Details will be provided on need basis. |
| **Gender** | Female |
| **Marital Status** | Single |
| **Nationality** | Indian |
| **Languages Known** | Hindi, English ,Punjabi |