

Shashank Srivastava

RedHat Delivery Specialist Cloud Automation | Ansible | Ansible Tower | DevOps | Dockers | AWS | Cloud | Storage | Linux

allahabad.shashank@gmail.com

Summary

Currently working as a Devops Engineer at Crevice Technologies Pune. Open source technology enthusiast and passionate about developing my skills and ultimately helping the businesses to achieve their goals using IT technology solutions. Working on latest technologies like Devops, CI/CD, Jenkins, Dockers & Containers, Kubernetes, Openstack, Openshift, Containerization, Containerized application development, Ansible, Ansible Tower, VMware and KVM Virtualization, Gluster and CEPH Storage, AWS, Cloud Automation, Hybrid Cloud Management, Infrastructure Management and and Big Data Hadoop.

KEY TECHNICAL SKILLS:

PLATFORM: Red hat Enterprise Linux v6.0/7.0, CentOS 7

CLOUD: Amazon Web Services(AWS)

MANAGEMENT: Ansible, Ansible Tower

ANSIBLE: Provisioning, Orchestration, Automation, Configuration Management, Cloud Integration, Application Deployment, Infrastructure Management.

AMAZON WEB SERVICES: EC2, S3, ELB, VPC, EBS, IAM

VERSION CONTROL: GIT, GITHUB

CONTAINERIZATION: Dockers & containers

VIRTUALIZATION: KVM, VMware

VMWARE: VRA, VRO

STORAGE: GlusterFS, Red Hat Gluster Storage

SERVERS: Apache HTTP, Ngnix, NIS, NFS, FTP, Telnet, SSH, DHCP, SAMBA, NTP, DNS,ISCSI, targetcli, SMTP, postfix, Kickstart, PXE.

SECURITY: SSL/TLS (https), ACL, Firewall (Iptables, FirewallD)

BIG DATA: Apache Hadoop 1.0/2.0, (HDFS,YARN, MapReduce)

PROGRAMMING: HTML , CSS, Python(core), Shell, PythonCGI, Python Flask, YAML

Experience

Devops Engineer at Crevice Technologies

January 2018 - Present

Technologies:

DevOps

VMware VRA, VRO

Ansible, Ansible Tower

Red Hat Delivery Specialist in Cloud Automation

Trainee Associate Technical Support Engineer in Red Hat Ansible & Ansible Tower at Red Hat

July 2017 - December 2017 (6 months)

Technologies:

MANAGEMENT: Ansible, Ansible Tower

ANSIBLE USE CASES & INTEGRATIONS: Provisioning, Orchestration, Automation, Configuration Management, Cloud Integration, Application Deployment, Infrastructure Management.

ANSIBLE: Playbooks, Roles, Inventories, Vault, Variables, Conditionals, Templating, Loops, Error Handling, Tags, Prompts, Start and Step, Command Line Tools, Privilege Escalation, Check Mode, Accelerated Mode, Asynchronous Action & Polling, Ansible Galaxy.

ANSIBLE TOWER: Administration, Installation(Standalone, Clustered & Isolated), Backup & Restore, Upgradation, OneLogin SAML Auth, Google OAuth, Github OAuth, LDAP Auth, Tower-CLI, Tower-API, Credentials, Inventories, Projects, Job Template, Jobs, Smart Inventory, Notification Template, Diff Mode, Surveys, Provisioning Callback, Workflow Template, Mapping Permissions, RBAC Structure.

Trainee at AdHoc Networks, Jaipur

December 2016 - June 2017 (7 months)

Technologies :

DEVOPS: AWS, Dockers & Containers, Ansible

STORAGE: Gluster Storage Administration

CLOUD: Amazon Web Services(AWS) - AWS CERTIFIED SOLUTIONS ARCHITECT-ASSOCIATE

Summer Trainee at LinuxWorld Informatics Pvt Ltd

June 2014 - August 2016 (2 years 3 months)

Courses:

CLOUD: OpenStack, Own Cloud Development & Deployment

BIG DATA: Apache Hadoop 1.0/2.0

LANGUAGES: Python Core & Shell Scripting

PLATFORM: RedHat Enterprise Linux version 6/7 (RHCSA & RHCE)

Education

Sam Higginbottom University of Agriculture, Technology & Sciences, Allahabad

Bachelor of Technology (B.Tech.), Computer Science, 2013 - 2017

Honors and Awards

Banner & Logo Design Competition - Gyan Manthan 2016, Sudoku event of Technovation 2016

Shashank Srivastava

RedHat Delivery Specialist Cloud Automation | Ansible | Ansible Tower | DevOps | Dockers | AWS | Cloud | Storage | Linux

allahabad.shashank@gmail.com



[Contact Shashank on LinkedIn](#)