Sohan Akolkar

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SUMMARY

System Administrator with 5 years of experience. Adept to resolving complex networking issues and demonstrating strong knowledge in fields of Linux administration, Virtualization, Cloud computing and Automation in fast-paced environment.

PROFESSIONAL EXPERIENCE

TransPerfect Translations, OneLink team, Corvallis, OR, USA
System Administrator   **Jul 2011 - Sep 2016**

- Helping in localizing and maintaining 200+ websites for Fortune 500 and multinational clients using UNIX based proxy software.
- Storing, querying and backing up web crawled data from client websites in MySQL database and generating files for the linguists to translate.
- Provisioning 20+ testing and staging VMs using VMware ESXi server, vSphere clients and boot-strapping these nodes using Chef and Puppet.
- Troubleshooting Apache configuration files to guarantee uninterrupted QA testing on 20+ staging servers.
- Automating daily recurring software updates and cache backups using BASH/Python scripts and CRON jobs.
- Fixing critical functional issues, tracking these issues with JIRA and collaborating code with engineers using Subversion.
- Contributing to global team of 12 members by investigating network and outage related issues for 6 production data-centers and AWS EC2 instances consisting of 250+ load balanced servers spread across the globe.
- Training new hires, assisting the manager in claiming/delegating daily tasks within the team and documenting the company processes in Confluence to help improve the software.

CERTIFICATION

AWS Certified Solutions Architect - Associate   **Aug 2016 - Aug 2018**

COMPUTER SKILLS

- *Amazon Web Services (AWS)* : EC2, S3, RDS, Route53, CloudFormation, CloudWatch, BeanStalk, OpsWorks, VPC
- *Automation* : Chef, Puppet, Docker
- *Databases* : MySQL, DynamoDB
- *Issue Tracking and Collaboration* : JIRA, Confluence
- *Operating Systems* : Linux (RHEL/CentOS/Ubuntu), Macintosh, Windows
- *Programming Languages* : Bash, Python, Ruby, PHP, HTML, CSS, XML, JavaScript
- *Version Control* : Git, Subversion
- *Virtualization* : VMware ESXi, VMware vSphere, VirtualBox, Vagrant

EDUCATION

University of Oregon(UO), Eugene, OR, USA
     M.S., Computer and Information Science   **Jun 2011**

University of Pune, Nashik, Maharashtra, India
     B.E., Computer Engineering   **Jun 2008**

OTHER INTERESTS

- Cooking : Fascinated by variety of cuisines around the world and cook the dishes at home.
- Biking   : Bike for daily commute as an eco-friendly and healthy alternative to car.