## 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 TransPerfect Translations, OneLink team, Corvallis, OR, USA

EXPERIENCE

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 bootstrapping these nodes using Chef and Puppet.
- Troubleshooting Apache configuration files to guarantee uninterrupted QA testing on 20+ staging
- 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, Nagios
- 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