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Objective To achieve a challenging career in System Engineering that can develop and maximize my technical skills.

Summary

- More than 1.6 years of experience in IT Software Industry.
- Proactive, Self-initiated and Team Player.
- Eager to learn and develop new technical skills.
- Self-Aware and well understand responsibilities.
- Calm Minded, Self-Motivated and Tech Savvy.

Technical Skills

- Hands on Experience on Amazon Web Services such as Elastic Compute Cloud (**EC2**), AWS Elastic Block Store (**EBS**), AWS Simple Storage Service (**S3**), AWS Virtual Private Cloud (**VPC**), AWS Route **53** and AWS **Cloud watch**.
- Experience in Installing, Configuring, Monitoring and Maintenance of Linux based environments and related applications.
- Good understanding and Experience on Chef Configuration Management Tool.
- Managed Linux or Unix Like operating systems such as Red Hat Enterprise Linux 6, Fedora, Ubuntu and Debian based operating systems.
- Developed scripts using Bash and Ruby Language.
- Server Virtualizations on Oracle Virtual Box, VMware Workstation and MS Hyper V.
- Automating Repetitive Tasks using Configuration management Tools such as Chef and Jenkins.
- Working knowledge of **Git** and **SVN** versioning tools.
- Configuration and Maintenance of Apache Web Server, Postfix/Qmail, FTP, DNS, OpenLDAP, SSH, NFS, SAMBA.
- Hands on Experience on Monitoring Tools like Nagios, Graphite, Haproxy and Zabbix.
- Good knowledge and understanding of container services **Docker** .
- Good knowledge and understanding of databases MySQL and PostgreSQL.

Professional Experience

Designation: **Devops Engineer**

Duration: From Nov 2015 to Till Date (6 Months).

Employer: Talentica Software Pvt. Ltd.

Client: Opera Media works , Ad Delivery Platform

Core Duties and Responsibilities:

- Experience in handling more than 24 billion traffic over 1000+ servers on Amazon cloud.
- Monitor Infrastructure using different monitoring tools Nagios , Graphite, AWS Cloud watch and Haproxy .
- Create Chef Cookbooks and Recipes which help to automate repetitive tasks such as configuration and deployment of services
- Installation, Configuration and Maintenance of Web, Database and application servers on Amazon Cloud.
- Developed bash scripts to automate repetitive tasks.

Designation: **System Support Engineer**

Duration: From Sep 2014 to Nov 2015 (1 year 1Month).

Employer: Mithi Software Technologies

Core Duties and Responsibilities

- Installation, Configuration and Administration of Mithi hosted Mail servers.
- Migration of set-up from old solution to new solution.
- Performing remote administration of servers.
- Provide automated bash scripts file to reduce administrative operations. Good experience in shell scripting,
- Create knowledge database.
- Prepare and execute test cases depending on customer solution.
- Provide monthly web-training to clients in premise.
- Assigned responsibilities of deployment of system, troubleshooting, disaster recovery and System tuning.
- Improve the quality and service of deployment to improve customer experience.

Projects

• In-Premise and Sky-Connect Deployments:

Responsibilities: POC (proof of concept) of solution and make sure that solution meets all of our technical requirement, Prepare deployment plan, deploy solution, Documentation.

• Migration and reconfiguration activities:

Responsibilities: Perform hardware migration from old hardware to new hardware. Depending on customer requirement, prepare plan and Migrate customer set up from cloud environment to in premise solution and vice versa.

• Automation of upgrade activity

Responsibilities: Collaborate with product team to configure and prepare scripts for Jenkins. Perform upgrade activity on client servers using Jenkins tool

Academic Qualification:

Bachelor of Engineering (ENTC) 2010-2014 [First Class 62%] From

JSMP's Jaywantrao Sawant college of Engineering Pune.

HSC 2009-2010 [75.67%] Maharashtra Board.

SSC 2007-2008 [72.00%] Maharashtra Board.

Co-curricular Activities and Achievements:

- Runner Up of Corporate IT tournament March 2016.
- Participant at ZEST for cricket held at COEP.PUNE on FEB 2013.
- Participant of NSS Program for University of Pune [Academic year 2011 to 2013]

Personal Details:

Date of Birth : 09 December 1992

Marital Status : Single

Nationality : Indian

Languages known : English, Marathi, Hindi.