

**Gavhane Yogesh Ramesh**

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**redhat.**  
CERTIFIED  
ENGINEER

## **Objective:**

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

## **Summary:**

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- More than 2 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:**

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- 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**) 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**.
- Working knowledge of **Wordpress**.
- Managed Linux or Unix Like operating systems such as Red Hat Enterprise Linux 7/6, Fedora, Ubuntu and Debian based operating systems.
- Developed scripts using **Bash** and **Python**.
- Developed Ruby scripts for **Chef Automation tool** and **Vagrant**.
- Server **Virtualizations** on **Oracle Virtual Box**.
- Automating Repetitive Tasks using Configuration management Tools such as **Chef** and **Jenkins**.
- Working knowledge of **Git versioning**.
- Configuration and Maintenance of **Apache Web Server**, **Postfix**, **FTP**, **DNS**, **SSH**, **NFS**, **SAMBA**.
- Hands on Experience on Monitoring Tools like **Zabbix**.
- Hands on Experience on container services **Docker**.
- Good knowledge and understanding of databases **MySQL**.

## **Professional Experience:**

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**Designation: System Administration**

**Duration:** From Jan 2016 to Till Date (1 Year 5 Month).

**Employer:** Aurustech Private Limited

**Client:** Dataxu Inc.

### **Core Duties and Responsibilities:**

- Experience in handling more than 24 billion traffic over 1000+ servers on Amazon cloud.
- Monitor Infrastructure using different monitoring tools zabbix , 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.
- Handled Weekly OnCall responsibilities 24/7 every month.

**Designation: System Support Engineer(Intern)**

**Duration:** From Aug 2015 to Dec 2015 (4 Months).

**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:**

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**Bachelor of Enggineering in Computer Science**

Dhole Patil College of Engineering, Pune under University of Pune

**Higer Second Class**

**Higher Secondary Education (H.S.C)**

D. R. College of science & arts, Nandurbar under Nashik Board

**First Class**

**Secondary Education (S.S.C.)**

D. R. College of science & arts, Nandurbar under Nashik Board

**First Class**

**Co-curricular Activities and Achievements:**

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- Secured First position in IQ TEST at Tarang 2014 in College.

- Member of Computer Engineering Students' Association in the college.
- Organized 'Tarang-2013' and 'Tarang-2014' under Computer Engineering Students' Association in the college.
- Participated in 'Kshitij', the annual function of the college, as a co-ordinator.
- Attended the 2 days workshop of "Windows 8 Application Development".
- Attended the 2 days workshop of "Android Application Development".
- Participant in "Blood donation" camp.

#### **Personal Details:**

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- Residential Address: C/O Ramdas Kandge,Om Sai Niwas,Kharadi,Pune 411014
- Date of Birth : 15 October 1991
- Marital Status : Single
- Nationality : Indian
- Gender: Male
- Languages known : English, Marathi, Hindi.
- Hobbies & Interest: Listening Music,VideoGames.