

## Sushil Akkawar

MCA, RHCE, RHCSA

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Email Id: [sush.akkawar@gmail.com](mailto:sush.akkawar@gmail.com)

### Current Designation

System Administrator  
Aarna Systems Pvt Ltd, Pune

Since June 2017

Devops / System Administrator  
Techspawn Solutions Pvt Ltd, Pune

September 2016 to June 2017

### Experience Summary and Expertise

- 1+ year hands on experience in,
  - EC2, Lightsail, setting up security groups, AMI
  - Creating ELB, ASG, Setting up notification alarms
  - AWS CodeDeploy, CodePipeline, AWS CodeCommit
  - AWS IAM console, managing policies, managing access control
  - Managing EBS, S3 buckets, Glaciers
  - Amazon Route53
  - RDS, MySQL, PostgreSQL, Aurora
- Gitlab CE server implementation
- Setting up CI/CD in Gitlab, Expertise in Git version controlling.
- Hands on experience in scripting languages: Python, Bash. (Odoo installations)
- Basic knowledge of Docker images, containers and Dockerfiles.
- Installation, maintenance and configuration of the operating systems, Linux distributions – Ubuntu, Red Hat Enterprise Linux (RHEL 6, RHEL 7), Fedora and Windows operating systems.
- Installation and managing administrative tasks:
  - Configuring and managing services – Apache/NGinx server, LVM, Samba server, NFS server, FTP server, SSH, DNS, maintaining users, groups and their privileges (ACL).
  - Configuring Active Directory Domain Controller using Samba
  - Troubleshooting in Linux environment
- Odoo8, Odoo9, Odoo10, Odoo11 installations
- Expertise in hosting servers on AWS using EC2/Lightsail, RDS/Aurora, Load balancers, S3/Glaciars. Experience in building web services infrastructure in AWS cloud.

### Academics

MCA, Dr. BAMU, Aurangabad (2014-2016) with A grade  
B.Sc. IT, Deogiri College, Aurangabad (2011-2014) with 75.83%  
HSC (Science), Shree Datta College, Hadgaon (2010-2011) with 58.33%  
SSC, ZPH School, Tamsa Tq. Hadgaon Dist. Nanded (2008) with 70.92%

### Achievements

Red Hat Certified Engineer (Cert. No. 130-147-366)  
Red Hat Certified System Administrator (Cert. No. 130-147-366)  
Completed AWS Technical Professional training (Released November 2016)

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## Personality Traits

Highly motivated and self confident  
Quick learner  
Good communication skills

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## Projects

### Project I:

#### Linux Automation Tool Using Python

**Languages** : Python, Bash

**Framework** : Glade3.0,PyGTK

**Team size** : 2 Members

**Role** : Frontend Developer

**Details** : Using this project one can configure Linux services, configure Linux servers graphically. The technologies used for this project are Python and Glade framework, also Bash scripts to configure the servers in lab environment.

#### Responsibilities:

Designed front end of whole system

Designed Python scripts for configuring servers

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### Project II :

#### Social Networking Site (SNS)

**Languages** : PHP5.6, HTML5, CSS

**Back End** : MySQL5.6

**Team size** : 3 Members

**Role** : Designing and Coding

**Project Details** : In this project, the aim is to connect, discuss and share all sorts of ideas, posts through individuals and communities that may express a primary interest through the social network platform.

#### Responsibilities:

Studied and analyzed requirements

Designed web pages and coded

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## Personal Details

Name	: Sushil Chandrakant Akkawar
Date of Birth	: 20 <sup>th</sup> December, 1992
Marital Status	: Unmarried
Languages Known	: English, Hindi, Marathi
Current Address	: Flat No. 304, Dadasaheb Tarate, D-Wing, Madhuvishwa Society, Bavdhan, Pune.
Permanent Address	: Kalptaru Niwas, At Post. Tamsa, Tq. Hadgaon, Dist. Nanded.
Hobbies	: Internet surfing and travelling

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## Declaration

I hereby declare that all the particulars above are true to the best of my knowledge and understanding.

Sushil C. Akkawar