# Akul Wani

# **PROFILE**

Seeking job opportunity as a System Administrator with a progressive organization where I can utilize my technical knowledge & skills to contribute to the growth of the organization.

## SKILLS

- Problem solving
- · Team spirit
- Working under pressure
- Rapid at learning things

# **EDUCATION**

BATCH 2022-2024 C.H.M.E. SOCIETY'S BHOSALA MILITARY COLLEGE, PUNE UNIVERSITY, NASHIK.

Master of Computer Science (Pursuing)

BATCH 2022 PUNE UNIVERSITY

- Bachelor of Computer Science
- Percentage: 75.18%

## CERTIFICATION

- Red-Hat Certified System Administrator.
- (RHCSA) 230-205-429
- RHCE Server Course Completed (RHCE)

#### **PROJECT**

# **HOSPITAL MANAGEMENT SYSTEM**

LANGUAGES USED -

HTML 5,CSS 3, JAVA SCRIPT, XAMP, PHP

Our project Hospital Management system includes registration of patients, storing their details into the system, and also booking their appointments with doctors. Our software has the facility to give a unique id for every patient and stores the details of every patient and the staff automatically.

User can search availability of a doctor and the details of a patient using the id.

# LANGUAGES

Marathi	
English	
Hindi	

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## TECHNICAL SKILLS

- Windows & Linux operating system
- Installation of Linux
- User and group management
- Resizing of LVM
- Folder and file permissions
- Logical volume management
- Creating a backup
- Setup IP address
- The Vim editor
- VMware workstation
- Configuration of swap
- Configuring crontab & scheduling the jobs
- · Good command over Linux environment
- DHCP server
- SAMBA server
- NFS server
- DNS server
- Web Server
- Mail Server

# **CLOUD COMPUTING SKILLS**

- Basic knowledge of Cloud Computing: Amazon Web Services (AWS)
- Information about Cloud Computing and types of Cloud Computing
- Based on Deployment & Based on Service Model
- Launch Different servers like Linux, Windows and Manage Storages for server and Backup
- Design the overall Networking Environment for Servers
- Scaling Servers Based on needs using auto Scaling
- Deploy Manage & Scale Application using AWS Services
- Distributing traffic using Load Balancers
- Monitor server resources and account activities using CloudWatch and CloudTrail.
- Setup database engines (RDS and DynamoDB)
- Storing files securely using S3 Object Storage method
- EFS Network Storage Configure
- EBS block Storage Create and attach EC2 Instance
- AWS Services: EC2, S3, Lambda, SNS, RDS, EBS, Load balance, autoscaling, VPC, CloudTrail, CloudWatch
- LightSail, Route53, IAM, and EFS etc.