

SACHIN RAJU RAUT

BSC.BIOINFORMATICS

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OBJECTIVE

Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

TECHNICAL SKILLS

- User Management and Permissions
- Installation and Configuration of various Linux flavours such as Red hat Enterprise Linux 8.0 and Centos
- Managing Partitions, User File Systems and Selinux Policy
- Package Management using RPM and YUM
- knowledge of LVM and Managing the volume
- Group Management and ACL
- Configuring Crontab and scheduling the jobs
- Password Break and Password Reset
- Configuration of NFS
- Remote Administration of Linux server using SSH
- Monitor and manage Linux processes
- Control services and daemons

RHCE

- Install Red Hat Ansible Engine.
- Write playbooks that use variables to simplify management of the playbook and facts to reference information about managed hosts.
- Write a simple Ansible Playbook and run it to automate tasks on multiple managed hosts.
- Configure Ansible to manage hosts and run ad hoc Ansible commands.

TRAINING

- Red Hat System Administration I (RH124)
- Red Hat System Administration II (RH134)
- Red Hat System Administration III: Linux Automation with Ansible (RH294)

ACADEMICS

INSTITUTE	DEGREE	UNIVERSITY	YEAR
MGM Institute Of Bioscience and Technology	BSC. Bioinformatics	B.A.M.U	2020
Deogiri College, Aurangabad	HSC	Aurangabad	2017
Dnyandeep Vidyalaya Parbhani	SSC	Aurangabad	2015

PROJECT DETAILS

Design and development of web page on Biodiversity of Aurangabad:-

The very first step in preservation or conservation is documentation. Documentation may be of diverse types, one of them is digitalization of the data i.e., storing data into computer. Creation of database is one of the best way of digitalizing the data. The database named “**Plantome**” which was built in MYSQL provides the plant diversity information through the Web interface.

PERSONAL SKILLS

- Microsoft word, Excel, PowerPoint
- Teamwork
- Dedication towards work.
- Ready to acquire new skills in relevant technologies.
- Quickly adaptable to any work environments.
- Ability to work both independently and in groups.

TECHNICAL QUALIFICATION

- **REDHAT CERTIFIED SYSTEM ADMINISTRATOR CERTIFICATION**
- **Ansible and REDHAT CERTIFIED ENGINEER**
- **MS-CIT**

ACHIEVEMENTS

- Participated in college level **technical and nontechnical** events.
- Attended soft skill training conducted by Unnati development and training Centre
- Attended Padman workshop and got certificate of attending workshop
- Attended RHEL8 workshop and got certificate of attending workshop
- Attended Red Hat OpenShift Webinar and got certificate of attending workshop
- Rhcsa official training certificate

PERSONAL DETAILS

Name : Sachin Raju Raut
Date of Birth : 26-02-1999
Gender : male
Language Proficiency : English, Hindi, Marathi
Nationality : Indian

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

SACHIN .R. RAUT