# Mihir Raval

Gandhinagar, India
9925594346 - mihirr451@gmail.com

## Summary

Hardworking and dependable Linux System Administrator seeking to contribute my technical expertise and passion for system reliability and optimization within a growing organization.

## Experience

### Associate
March 2024 to Current
**IFSCA** - Gandhinagar, Gujarat
- Supported various IT and administrative functions

### Frontend Developer (Intern)
May 2022 to June 2022
**BISAG-N** - Gandhinagar, Gujarat
- Worked on the 'Flight Ticket Fare Price Prediction' project as a Frontend Developer
- Developed the frontend using HTML, JavaScript, CSS, and Bootstrap, ensuring a responsive and interactive user interface
- Collaborated with the backend team to integrate the frontend with the system's functionality

## Skills

- **Operating Systems [**Linux (Red Hat/CentOS, Ubuntu), Windows**].**
- **Networking [DNS, FTP**FTP, SFTP, SSH, SCP, NTP, NFS, TCP/IP, NIC Bonding, LAN, WAN, Ethernet Configuration**]**
- **System Administration [** User account management, Bash scripting, file systems, system updates, backups**]**
- **Database [Installation and Installation and**Installation and configuration of MySQL**]**
- **Virtualization and Cloud Platforms [VMware,** VirtualBox, AWS EC2 (instances, SSH access**]**
- **Security & Monitoring [**System log analysis, proactive issue resolution, applying security patches**]**
- **Other Tools [**Apache, IIS, and basic knowledge of Python**]**

## Certifications

- Complete Linux Training Course, Udemy
- Cloud-Based Applications
- Hands-on experience in managing Linux distributions (RHEL, Ubuntu, CentOS) and scripting tasks

## Projects

Linux System Administration Projects, Installed, configured, and maintained Linux environments (RHEL and Ubuntu)., Automated routine tasks using Bash scripts for system updates and backups., Conducted system monitoring and optimized server performance, minimizing downtime. Cloud-Based Application Deployment, Deployed applications on AWS EC2 instances with secure SSH connectivity., Configured and tested network components for seamless performance.

## Education

**Bachelor of Science** : **Computer Science & Engineering**, 01/2024
**Ganpat University** - Ahmedabad, Gujarat

**Certificate of Higher Education** : **Science**, 01/2020
**Infocity Junior Science College** - Gandhinagar, Gujarat