

# Amresh Kumar Thakur

Linux Administrator

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Harpur Belwa, Mahua Vaishali  
Bihar 844126

## ADDITIONAL SKILLS

- Red hat Linux, TCP/IP, VLANs & Networking.
- AWS & Jenkins
- Bash and python scripting
- SQL and Apache
- Routing service, VMware
- Strong troubleshooting skills
- Ability to handle multiple tasks and work independently as well as in a team
- Good Communication
- Ability to cope up with different situations

## LICENSES & CERTIFICATIONS

- 60 Days INDUSTRIAL TRAINING

## Career Objective

To work in a firm where I can serve the organization with the best of my knowledge, skills and abilities by utilizing my professional knowledge and competencies acquired by me in my 1.5 year of professional experience

## Professional Experience

### GVR Technolabs Private Limited

*Technical Support Engineer (Linux Admin), Oct 2020-Present*

#### Project Name: IACCS (Indian Air Command and Control System)

##### Description:

- Monitoring of RHEL based Workstations, Servers and Applications.
- Servers Configuration, patch update, installation/uninstallation/ configuration of application packages.
- Monitoring real time track data in RtiAdminConsole, Network monitoring, sniffing tools like Wireshark.
- Configuration and update blade server, Rack Server
- Performed daily administrative tasks such as troubleshooting automation equipment and unit maintenance on multi-functional process systems, auxiliary devices, and peripheral equipment
- Automation with bash, expect and python scripting
- Troubleshooting the automation of installing and configuring applications in the test environment
- General system administration, including OS level maintenance, along with basic application support and standard operating
- Troubleshooting, application support, product support

#### Project Name: VCCS (Voice Control and Communication System)

- Workstation and other equipments setup for IAF
- Transferred data between information processing equipment and systems
- Attend meeting with seniors to understand the functional requirement.
- Automation with bash, expect and python scripting
- Installation/uninstallation/ configuration of application packages
- Make Changes in Scripting of Various Modules for client requirement
- Monitoring Systems and other equipment through Zenworks.

## Education

### **S S College of Engineering, Udaipur (Rajasthan Technical University, Kota)**

*Btech (Computer science), 75.32%, June  
2015-2019*

### **J.M.R COLLEGE (Nirpur, Patepur, Vaishali, Bihar)**

*PCM (BSEB) Senior secondary 62%,*

### **ST. John's Academy, Mahua Hajipur, Bihar**

*Science Stream (CBSE) High School, 8.4  
CGP*

### **Xportmine, Udaipur**

*Intern, 2 month 2018*

#### **As part of the intern's day-to-day responsibilities:**

- Collaborating with team member to build a working project
- Maintenance of Frontend and backed development.
- Developing the website's UI for new features.
- Finding the bugs in the website and resolved it.

## HOBBIES

- Playing football
- Playing chess
- Internet Surfing

## DECLARATION

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