## Ashay Maheshwari

Project Lead, Systems Virtual Labs (a MHRD Project)

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Career Objective

Seeking a chance to work for an organization, utilizing my skills for mutual growth of both organization and me. A work environment, which can challenge my current skills set and motivate me to add more.

Skills Programming Languages

Python, TCL/Expect, Shell Scripting

**Virtualization Technologies** OpenVZ, Docker, KVM, Virtual Box

**Network Protocols** 

ARP, STP, VLAN, IP, RIP, OSPF, ACL, DCP, VRRP

**RESTful API's in Python-Flask** 

**Orchestration Tool - Ansible** 

**Databases** - MySQL, ElasticSearch (NoSQL)

Cloud Platform & Service Amazon Web Services (AWS)

**Git Version Control System** 

Experience Virtual Labs (VLEAD)

Jan 2016 - Present

Project Lead, Systems

Managing Systems Team

Manage Systems, Servers and Networks

**Automated Server Administration** 

Integration and application deployment.

## Nevis Network Pvt. Ltd.

June 2015 - Dec 2015

Network Security/Support Engineer

Network Automation - Writing Python, Tcl and shell scripts to automate networking procedures. Network Monitoring - Monitoring of Company's Network Technical Support and Consultant

## **Newton Net Technologies**

June 2014 - May 2015

**Network Automation Intern** 

- 1. Testing of routing protocol OSPF on Sable router
- 2. Automation of Spirent AX-4000 using TCL/Expect
- 3. Automation scripts for Network Operations

Education

## Rajiv Gandhi Technical University, Bhopal

2011-2015

B.E. Information Technology 8.6 CGPA