



# Alon Shrestha

A Computer Science Student with experience of Associate IT Manager at Deerwalk Institute Of Technology consultant with building, managing and troubleshooting IT systems for clients of various sizes and organization fundamental.

I believe in hard work.

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## EDUCATION

### Bachelor's degree, Computer Science (2016-2020)

Deerwalk Institute of Technology

## WORK EXPERIENCE

### Associate IT Manager, 2017-Present

Deerwalk Institute of Technology

*Achievements/Tasks*

- System Administrator
- Network Administrator

### Network Engineer

Deerwalk Group Ltd

*Designed and Configured Network*

- Deerwalk Institute Of Technology
- Deerwalk Dhading Group
- Deerwalk Compware
- Deerwalk Auto Services
- 109 Degree
- Deerwalk Training Center
- Deerwalk Incubation Center

### Instructor

Deerwalk Sifal School

*Achievements/Tasks*

- Conduct 5 weeks of Code Camp for K-5 Students

### President

Deerwalk Institute of Technology

*Achievements*

- Best President of IT Club
- Music Club

### Volunteer

Deerwalk Institute of Technology

*Achievements/Tasks*

- it4d.org
- DWIT Jobfair

## SKILLS

Fortinet Routing

Mikrotik Routing

Cisco Switch SF 200, 2960 X series

SSL-VPN

Tunneling

Firewalls

Linux Server(Red Hat)

Windows Server 2008 r2(DNS)

Failover

LoadBalance

Traffic Shaper

Remote Database

UniFiAP - Ubiquiti

Ubiquiti Controller

Virtualization

VMware ESXi

Oracle VirtualBox

VirtualHost

AWS

CloudFlare

github

GitHub Pages

JAVA/Servlet

MySQL/MariaDB

Apache/Tomcat

Nginx

Jekyll

Auto and Remote Backup

System Monitoring

Computer Hardware

## PERSONAL PROJECTS

Trace Your IP

Sending Bulk SMS Using GMS

E-commerce Website

## CERTIFICATES

Linux System Engineer: Web Servers and DNS using Apache, Nginx ( Lynda.com, March 2019)

Certificate of Completion: Packet Tracer (Cisco Networking Academy, May 2019)

Certificate of Completion: Serverless Concept (Udemy.com, March 2019)

## INTERESTS

Music

Blogging

Innovating