



Alon Shrestha

A computer science student with experience of Associate IT Manager at Deerwalk Institute Of Technology.

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I believe in hard work.

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
- Cloud Computing

System/Network/Cloud Computing

Companies Associated With

Designed, Configured, Deployed

- Deerwalk Group Limited
- Deerwalk Dhading Group
- Deerwalk Compware
- Deerwalk Auto Services
- 109 Degree
- Nepfleck

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

- Amazon Web Service (AWS)
- Fortinet Routing
- Mikrotik Routing
- Cisco Switching SF 200, 2960 X series
- Computer Hardware
- Linux Server(Red Hat)
- Gaming Server
- Windows Server 2008 r2(DNS)
- SSL-VPN & Tunneling
- Firewalls & Security
- Failover & Load Balance
- Remote Connection
- UniFiAP - Ubiquiti
- Virtualization/Virtual-Host/VMware ESXi
- CloudFlare
- Github/Github-Pages
- JAVA/Servlet
- MySQL/MariaDB/MongoDB
- Apache/Tomcat/Nginx
- Auto & Remote Backup
- System Monitoring
- Search Engine Optimization (SEO)

PERSONAL PROJECTS

- Trace Your IP
- Sending Bulk SMS Using GMS
- E-commerce Website
- Build Gaming Server
- Performance Analysis Of MANETs Routing Protocols

CERTIFICATES

- Linux System Engineer: Web Servers and DNS using Apache, Nginx (Lynda.com, March 2019)
Course Complete Certification
- Certificate of Completion: Packet Tracer (Cisco Networking Academy, May 2019)
Course Complete Certification
- Certificate of Completion: Serverless Concept (Udemy.com, March 2019)
Course Complete Certification