# Hamza Nadeem

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------ <u>Education</u> ------

Bachelor of Science in Computer Science

The New York Institute of Technology,

GPA/Cumulative Average: 3.4 / 4.0

Relevant Courses: Computer Programming 1 & 2 in Java, Digital Logics, Computer Architecture Awards: Presidential Honor List, Dean's Honor List, Technology Award, National Honor Society Certifications: Networking Foundations, WordPress 5: Site Administration, IT Help Desk, Kali Linux

----- <u>Technical Skills</u>

Java

- HTML 5 / CSS 3
- Python

- Kali Linux
- Mac OS
- Windows Server R2

**Technical Projects** 

Systems Diagnostics

Expected: May 2021

New York, NY

- Microsoft OfficeProject Management

## **Network Configuration**

- Setup a DNS, DHCP, MDT, WDS in a server to allow multicasting from a single copy of windows
- Build an enterprise-grade server to configure it as a DNS and DHCP using windows server R2 2016
- Create a Linux based proxy server that can monitor and restrict network traffic
- Troubleshoot most network and computer issues using remote login

#### Windows Server 2012 R2

Create a windows server 2012 R2 cluster with 7 nodes processing data mining.

## Web-Development

- Build websites as a freelance developer
- Free Code Camp Responsive web design Certified

#### Work Experience

January 2020 - Present

# **Honeysuckle Magazine**

### Information Technology Intern

- Create multiple website layouts/user interfaces by using standard HTML/CSS practices and Squarespace
- Integrate data from various back-end services and databases
- Improve Search Engine Optimization to increase Google Adsense ad revenue

## The New York Institute of Technology

Multimedia Director

January 2019 - Present

- Setting up Mics, Speakers, Computers, Projectors, etc.. for students and staff
- Work on large scale lighting and sound matrix boards
- Utilizing media strategies, various technologies and work to relay the presentation to the desired audience.
- Implemented new and elaborate ideas to ensure students and staff requests were met

### **Technical Team of Fort Hamilton High School**

System Administrator

**September 2014 - June 2017** 

- Manage system infrastructure including, databases, testing computer equipment, firewalls, malware, and other software and hardware.
- Provide technical support for both hardware and software issues that may arise.
- Monitor the system daily and respond quickly to any security breaches or usability concerns.
- Upgrade and Backup systems and verify that backups have been completed.
- Assist in integrating new applications and technologies into the current system.

Verizon Wireless

June 2017 - August 2017

Data Entry / Sales Consultant

**Extracurricular Activities** 

### **NYIT Ventures**

Member

**September 2016 - June 2017** 

- Host conferences and bring in C level executives to speak on various different Business growth topics
- NYIT Ventures strives for growing Entrepreneurship and Business Analytics knowledge within our NYIT community