

TYLER RAYMOND

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OBJECTIVE

To work in a dynamic professional environment with a growing organization and utilize my creativity and innovative thinking for benefit of the organization and myself.

EDUCATION

New Jersey Institute of Technology – Newark, New Jersey

- **Bachelor of Science in Information Technology** '22
 - (GPA - 3.5)
 - Cyber Security Specialization
- **Master of Science in Information Technology and Security** '23
 - (GPA – 3.85)

SKILLS & ABILITIES

- Microsoft Office Suite
- Visual Studio Code
- Windows 10
- Windows Server 2019
- VMware Pro Workstation
- Minor experience with Docker
- **Languages**
 - Experience in Python and Java
 - Minor Experience in MySQL
 - Minor Experience Bash Scripting/PowerShell

CERTIFICATIONS

- Pursuing Microsoft Azure Administrator certification

RELEVANT COURSEWORK

- Roadmap to Computing (Python Programming)
 - Introductory Python Programming
- Computer Systems and Networks (Mid-level Networking Course)
 - Networking, TCP Flow, Routing and Forwarding algorithms
- Intro Computer Science I (Java Programming)
 - Introductory Java Programming
- Wireless Network Security & Administration
- Database Administration
- System Administration

PROJECTS

- Client-Server Android App (Java)
- Load balancing portion of project for website with AWS
- Manager for senior capstone VPN development project
- Multiple web development projects doing front-end and back-end
- Developed mock E-Commerce website with JavaScript and HTML
- Multi-container Docker project connecting website and database
- LAMP server utilizing VMWare

- Website hosting my resume using different parts of Azure such as Static Web Apps to storage accounts

EXTRA CURRICULARS

- Nucleus Yearbook
 - o Layouts Staff
 - Utilized Jostens layout software to format pages in a collaborative theme

AWARDS AND HONORS

- Dean's List (2020,2021)
- '22 Cum Laude