

# Ryan J. Skelly

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## Profile:

I am an outgoing, hardworking, and determined individual. I enjoy learning about and working with many aspects of technology including new gadgets, electric vehicles, computer hardware, and software. I am currently studying Information Technology at the University of New Hampshire, with a minor in Analytics.

## Education:

### > University Of New Hampshire (2019-2023)

> BS Information Technology Major,  
Analytics Minor

- Networking Infrastructures
- Computer/OS Design
- Software & Web Development
- Database Operations
- Cyber Security
- Clean Code Philosophy
- Data Structures
- Complex Problem Solving

### > Portsmouth High School (2015-2019)

> Digital Electronics, Web Page Development,  
AP Computer Science

## Experience:

### > InterOperability Laboratory (2020-Present)

> Test Technician & Software Dev.

- Agile Development
- IPv6 Protocols
- vCenter VM Control
- Device Management
- Customer Support
- Network Design

### > Aquidneck Pizza (2019-2020)

> Pizza Delivery, Gen. Assistant

### > 15 Point Rd Restaurant (2016-2019)

> Busser

## Skills:

### > Web Development

- HTML/XML
- Javascript/ReactJS
- CSS
- Bootstrap
- RESTful API

### > Networking

- IPv4 & v6 Protocols
- Device/Network Configuration
- Packet Capture Analysis
- Network Admin.
- Server Management & Monitoring
- AWS Deployment

### > Software Development

- Typescript
- Python
- C/C++
- SQL/MySQL
- Atlassian Dev. Platform
- Version Ctrl. (Git/Svn)
- Technical Writing

## Hobbies & Interests:

- Outdoors
- Hiking
- Camping
- Video Games
- PC Building
- Web3/DeFi