

THEO DIMAMBRO

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EDUCATION

University of New Hampshire - Durham, NH

College of Engineering and Physical Science

May 2024

- *Bachelor of Science: Information Technology*

Great Bay Community College - Portsmouth, NH

September 2019 - September 2021

General Education Courses

TECHNICAL SKILLS

- Typescript/Javascript
- VSCode/IntelliJ IDE
- Proficiency with Git and SVN
- TCL, Expect, Bash
- Agile Workplace
- Analyzing Networks/WireShark
- MySQL/SQL
- Jira/Bitbucket/Confluence
- HTML/CSS

RELATED COURSEWORK

- Integrative Programming
- Intro to Software Engineering
- Cybersecurity Practices
- Scripting Languages
- Computer Architecture
- Cybersecurity Fundamentals

RELATED PROJECTS/CERTIFICATIONS

- Developed and Deployed Web Application that allowed users to read and write records to a database
- Designed TypeScript UI with Database integration
- Network Addressing and Basic Troubleshooting course, earned Cisco Skills For All Badge

WORK EXPERIENCE

University of New Hampshire Interoperability Laboratory (UNH-IOL) - Durham, NH November 2021 - Present *Test Technician*

- Conduct interoperability, conformance and functional testing adhering to ISO/IEC 17025 standards, specifically for the USGv6 and IPv6 Ready logo test programs.
- Work with a variety of networked IT products, like Cisco, Juniper, Apple, Dell, HPE, Trane, Gigamon, Vast Data and more, testing them for compliance to RFCs.
- Created and worked on scripts for each device's functions to help automate testing.
- Communicate with over a dozen different customers throughout the entire testing time to provide updates on testing status.
- Generated over a dozen detailed technical reports following SOP 200, outlining any device failures accompanied with RFC quotes describing compliant behavior at the end of testing.
- Guided new hires as IOL Mentor, providing onboarding to matriculation support and valuable advice for success at IOL.
- Proficient with Version Control Systems Git and SVN

Interning at Dover Computer Repair - Dover, NH

January 2019 - March 2019

Intern

- Interned for 60 hours, where I established personal networks, conducted PC repairs, and configured various devices and peripherals.