

Leah Rubinstein

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EDUCATION:

The University of New Hampshire (UNH) - Durham, NH

Expected May 2020

Bachelor of Science in Information Technology, Minor in Business Administration
Capstone: Website and Database for The Living Bridge Project

RELATED COURSEWORK:

- Computer Architecture
- Server-side Web Development
- Professional & Technical Writing
- Database Programming
- Computer Security
- Principles of Microeconomics
- Survey of Accounting
- Survey of Marketing
- Project Management

SKILLS:

Programming Languages

Python, SQL, C#, HTML, CSS

Hardware/Software

SFP+/QSFP+/AOC/DAC, 10/40/100G switches, I2C Elite EEPROM Reader, Tektronix BERTScope, Traffic Generators (Ixia, Ostinato), Git, Jira, Bitbucket

Protocols

Management of NOS, Compliance Testing, Link Functionality, NVMe, FDB, VLAN, STP, MACsec

RELATED WORK EXPERIENCE:

UNH Interoperability Lab - Durham, NH

September 2017 - Present

Hardware/Software Technician - ONC & NVMe-OF

- **Open Networking Consortium**
 - Implement Open Compute Project protocols
 - Perform interoperability tests between transceivers and switches
 - Professional reporting to customers
 - Mentor new employees testing techniques and processes
- **NVMe over Fabrics Group**
 - Setup systems that connect initiator to target through a switch
 - Agile development using NVMe test tools and features
 - Conformance testing of software prior to releasing to vendors

Manager of Basketball Team Website (ctstarters.com)

August 2015 - Present

Website Developer

- Troubleshoot issues relating to functionality of website
- Apply updates/changes based on client's requests

LEADERSHIP EXPERIENCE:

UNH Club Ultimate Frisbee Captain

September 2019 - Present

Team Leader

- Plan practices and schedule tournaments
- Teach and assist teammates in learning how to play ultimate frisbee
- Manage social media to provide updates about the team (Instagram, Twitter, Facebook)

Camp Schodack - Nassau, NY

June 2019 - August 2019

Group Leader/Camp Counselor

- Follow daily organized schedule
- Provide oversight and supervision for 15 middle school-aged children
- Oversee 3 other co-staff