Cole Manning

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WPI Sophomore currently seeking a Summer Internship in a Computer Science field. Have completed five CS courses thus far through WPI, held steady employment since 2015, and have experience in web development outside of my WPI education.

EXPERIENCE

WPI/Clark Small Business Digitization Program Volunteer

Jun 2020 - Present

Worcester Polytechnic Institute & Clark University

Remote

- Worked directly with clients in a small team setting via remote conferences
- Determined client's needs and budget and proposed potential service subscriptions
- Created and updated websites for small businesses using popular web-builders
- Educated clients on use of new website

Computer Lab Assistant

Oct 2019 – Present

Worcester, MA

- $Worcester\ Polytechnic\ Institute$
 - Set up new machines (imaging, installing drivers and requested software, physical setup)
 - Assisted professors and grad students with machines and technical issues or questions
 - Troubleshot faulty computers and equipment
 - Contacted users to schedule upgrades and install software

IT Assistant

Jun 2017 - Aug 2019

Francis W. Parker Charter Essential School

Devens, MA

- Provided general IT support and troubleshooting to teachers
- Maintenance tasks (running new Fiber/Ethernet cabling, replacing and re-imaging hard-drives)
- Troubleshot faulty computers, printers, and miscellaneous technology

Library Page Sept 2015 – Aug 2019

Hazen Memorial Library

Shirley, MA

- Assisted patrons with library computers and questions about library services
- Shelved books, weeded old books, pulled holds, library cleanup, and other such miscellaneous tasks

EDUCATION

Worcester Polytechnic Institute

Worcester, MA

Pursing Bachelor of Sciences in Computer Science

Class of 2023

- GPA of 3.60 (as of Sept. 2020)
- Highlighted Courses: Algorithms, Object Oriented Design Concepts, System Programming Concepts

Francis W. Parker Charter Essential School

Devens, MA

High School Diploma

Class of 2019

- Independent Senior Project on Web Application Development: rvrx.github.io/ParkerProjects Project was written in HTML, CSS, SQL, and PHP (Slim and Twig frameworks)
- CyberPatriot Semi-Finalist 2018, 2019
- IT Student Worker (School Service)

TECHNICAL SKILLS

Languages: Java, C/C++, HTML/CSS, LaTex, JavaScript

Software: Adobe Suite, MS Office 365, JetBrains IDEs, git/GitHub

Operating Systems: Windows, Mac OS, Linux