George H. Powell

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EDUCATION

Wentworth Institute of Technology, Boston, MA

Bachelor of Science in Computer Science Minor in Writing, Editing and Publishing

Aug. 2023

RELEVANT COURSEWORK

Computer Science I & II; Data Structures; Algorithms; Operating Systems*, Network Programming*; Databases*; Data Science Fundamentals*; Discrete Mathematics; Computer Organization; Calculus I & II; Linear Algebra & Matrix Theory; Probability & Statistics *Fall 2021

EXPERIENCE

Orthodox Christian Fellowship (OCF)

Sept. 2019-Present

Student Leadership Board: Northeast Regional Student Leader

April 2020-Present

- Collaborate with a team of national college students to create and run college ministry programs
- Organized a retreat with virtual and in-person elements for 20 participants from across the Northeast

Discord Committee (Chairperson)

Dec. 2020-Present

- Established an official OCF Discord server and increased server membership from 0 to 355 students
- Built server guidelines, designed moderation procedures, and organized a moderation team of 10 students
- Leading a team of 4 student leaders in creating virtual programs and events to facilitate server engagement

Small Groups Committee (Member)

April 2020-Present

- Support senior SLB student leaders in organizing 200+ college students into personalized groups
- Organize and lead facilitator training sessions for aforementioned groups

Starbucks, Hudson, NH

Jan. 2021-Present

Barista

Serve drinks, engage with customers and support employees in a fast-paced environment

Wentworth Institute of Technology, Boston, MA

Sept. 2020-Dec. 2020

Embedded Tutor (Computer Science I)

• Coordinated with professor and assisted 40-50 students in course material across several virtual class sessions President at WIT Chess Club

St. Methodios Faith and Heritage Center, Contoocook, NH

July 2019-August 2020

Web Designer & Developer

- Redesigned and assembled the <u>saintmethodios.org</u> website to fit administration and user needs using HTML, CSS, and PHP Metropolis of Boston Camp Staff Member
- Supervised up to 25 young campers and supported senior staff in running the summer, winter, and fall camp programs

Dark Sky, Cambridge, MA (Student)

April 2019

Observed development for one day at a data-focused weather API company as a shadowing opportunity.

PROJECTS

Personal Homepage (powellgatwit.github.io)

June 2021

• Developed a personalized about-me page from scratch in HTML, CSS, and JavaScript

"Simple Journal" CLI Program

Oct. 2020

• Designed a basic command-line program for recording and organizing journal entries in Bash

Text Adventure Game

April 2020

Collaborated with a team of 3 in conceptualizing and assembling a text-based adventure game in Java

INVOLVEMENT

WIT Chess Club (President), Boston, MA

May 2021-Present

Restarted club after period of dormancy, rewrote constitution, formed club organization, engaged new members

Boy Scouts of America (Eagle Scout), Tyngsborough, MA

Nov. 2018