

# George H. Powell

Boston, MA 02115 • (978) 566-2327 • [powellg@wit.edu](mailto:powellg@wit.edu) • [powellgatwit.github.io](https://powellgatwit.github.io)

## EDUCATION

**Wentworth Institute of Technology**, Boston, MA

Bachelor of Science in Computer Science

Minor in Writing, Editing and Publishing

Expected Graduation: Aug. 2023

## RELEVANT COURSEWORK

Data Structures; Algorithms; Operating Systems; Databases; Data Science Fundamentals; Network Programming; Linear Algebra & Matrix Theory; Computer Organization; Calculus I & II; Computer Science I & II; Probability & Statistics

## RELEVANT EXPERIENCE

**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.

**St. Methodios Faith and Heritage Center**, Contoocook, NH

July 2019-August 2020

Web Designer & Developer

- Redesigned and assembled the [saintmethodios.org](https://saintmethodios.org) website to fit administration and user needs using HTML, CSS, and PHP.

**Dark Sky**, Cambridge, MA (Student)

April 2019

- Observed development for one day at a weather API company as a shadowing opportunity. Wrote a five-page personal report.

## PROJECTS

**Personal Homepage** ([powellgatwit.github.io](https://powellgatwit.github.io))

June 2021

- Developed a personalized about-me page from scratch in HTML, CSS, and JavaScript in 2 days.
- Worked with both front-end and back-end programming to deploy using Git version control

**“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.
- Planned and executed to build the game in sections comprising of classes, IO, content, and game mechanics

## ADDITIONAL EXPERIENCE

**Orthodox Christian Fellowship (OCF)**

Sept. 2019-Present

Student Leadership Board: Northeast Regional Student Leader

April 2020-Present

- Collaborate with a national team to create and run ministry programs serving over 100,000 Orthodox Christian college students.
- 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.
- Lead a team of 4 student leaders to create virtual programs and events to facilitate server engagement.

Small Groups Committee (Member)

April 2020-Present

- Support senior Student Leadership Board leaders in organizing 200+ college students into personalized groups.
- Organize and lead facilitator training sessions for aforementioned groups.

**Starbucks**, Hudson, NH

Jan. 2021-Aug. 2021

Barista

- Engaged with customers, served drinks, and supported employees in a fast-paced environment.

## INVOLVEMENT

**WIT Chess Club (President)**, Boston, MA

Sept. 2021-Present

- Restarted club after years of dormancy, rewrote constitution, organized club officers, grew club from 0 to 30 members.

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

Nov. 2018