

Adyan Chowdhury

Honors Student at Temple University's College of Science and Technology

adyan.chowdhury@temple.edu | linkedin.com/in/adyan-chowdhury | github.com/adyan1025

EDUCATION

Temple University

Philadelphia, PA

Bachelor of Science in Computer Science

Aug. 2023 – May 2027

- GPA: 3.92/4.00
- Notable Coursework: Computer Programming in C, Calculus I, Honors Calculus II, Mathematical Concepts in Computing I, Honors Program Design and Abstraction
- Clubs: Association for Computing Machinery (ACM), TUDev
- Awards: Dean's List for Fall of 2023

PROJECTS

Weather App | Java

February 2024

Project Link: <https://github.com/adyan1025/weather-app>

- Built a weather app integrating OpenWeatherMap API for live weather updates.
- Designed and implemented a graphical user interface (GUI) for the weather application

Portfolio Site | React, HTML5, CSS, Javascript

January 2024

Project Link: <https://adyan1025.github.io/>

- Built a personal portfolio site in React to serve as a hub for my online presence
- Created for a more interactive site by animating elements on page-load and hover

Federalist Analyzer | C

December 2023

Project Link: <https://github.com/adyan1025/federalist-analyzer>

- Built a program in C to determine the anonymous author Federalist Paper No. 63 by comparing the other papers and their authors, applying knowledge of structures and structure arrays

EXPERIENCE

Math Intern

May 2023 – June 2023

Valley Forge Middle School

Wayne, PA

- Assisted in teaching concepts in mathematics including Algebra 1-2 and Geometry to eighth graders
- Helped create daily lesson plans used to teach students

Sales Associate

May 2022 – Nov. 2022

Rite Aid

Chesterbrook, PA

- Employed effective customer service skills to meet the needs and expectations of customers
- Collaborated within a team setting, engaging in productive teamwork and cooperation with colleagues

CERTIFICATES

National State Boards of Accountancy (NASBA)

C Programming Basics: Flow Control, Variables, and Pointers

SKILLS

Programming Languages: C, Python, HTML/CSS, Javascript, Java

Frameworks: React

Languages: English, Bengali