**Nathan Marzina**

Philadelphia, PA, 19123 | 412.925.6761 | [nathan.marzina@temple.edu](mailto:nathan.marzina@temple.edu)

<https://github.com/NJMarzina> | <https://linkedin.com/in/nathan-marzina>

**EDUCATION**

**Temple University College of Science and Technology Philadelphia, PA**

*Bachelor of Science in Information Science and Technology* *May 2025*

**Major**: Information Science and Technology

**SUMMARY**

Enthusiastic and detail-oriented Information Science & Technology student with a strong foundation in network architectures, data structures, and component-based software design. Proven ability to contribute effectively in both individual and team settings, with hands-on experience as a teaching assistant and impactful contributions during an internship working with cost basis account management. Adept at C#, PostgreSQL, ASP.NET, Java, Python, MySQL, SQL+, HTML & CSS, JavaScript, Kotlin, Git, and GitHub.

**WORK EXPERIENCE**

**Bill Few Associates Bethel Park, PA**

*Internship**May 2023 - August 2023*

* Played a key role in the enhancement of cost basis accounting practices by implementing data validation techniques
* Interpreted portfolio balances and updated 3000+ positions accordingly
* Worked closely with a small team to effectively make adjustments as necessary

**Temple University, College of Science and Technology Philadelphia, PA**

*Teaching Assistant for CIS3329, Network Architectures January 2023 – May 2023*

* Independently created weekly lab assignments and lesson plans that related to the course materials
* Collaborated with the professor to further enhance the learning experience for students
* Fostered discourse with students both in the classroom and online regarding course material

**PROJECTS ON GITHUB**

**WannaBet –** *Creator*

* Built with **ASP.NET** and **C#**, leveraging **Supabase** as the backend to handle user authentication, real-time data, and storage. *WannaBet* allows you to create a profile, send/modify wagers user-to-user, see transaction history, and more

**Real Estate –** Co *Creator*

* Collaborated on a semester project to develop a property listing platform, implementing full CRUD operations, and including features like property search, schedule showings, and bid placement

**RELEVANT COURSES**

Server-Side Web Application Development Component-Based Software Design

Data Structures Mathematical Concepts in Computing I

Operating Systems and Network Management Database Management Systems

Network Architectures Client-Side Scripting for the Web

Introduction to Mobile Application Development Differential & Integral Calculus

**ACTIVITIES AND LEADERSHIP**

**Delta Chi International Fraternity Philadelphia, PA**

*Risk Manager December 2021 – August 2022*

* Served on the executive board of the Temple University Chapter