

Brian Wanamaker

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Mahwah, NJ

Education

Quinnipiac University, School of Computing & Engineering, Hamden, CT

Bachelor of Science, Computer Science

GPA: 3.27

Expected Graduation 2025

Employment

Starky's Ship Bottom Marina, Ship Bottom, NJ

Marine Safety Instructor & Deckhand

Summer 2022 & 2023

- Conducted mandatory safety classes for renters in compliance with New Jersey regulations.
- Assisted renters with boarding and disembarking vessels.
- Maintained and prepared vessels for daily rentals.
- Ensured the dock area remained clean, organized, and safe for patrons.

Quinnipiac Office of Undergraduate Admissions, Hamden, CT

Student Ambassador

Fall 2022–Present

- Demonstrate enthusiasm to engage an audience of prospective students, families, and counselors by leading campus tours.
- Perform office tasks including answering phone calls, filing, and utilizing related technology.

Day Visit Team Member

- Coordinated visits for prospective students to experience a day in the life of a current student within their intended major.
- Organized and prepared personalized schedules for visitors, ensuring they experienced relevant classes & campus activities.
- Assembled information packets, including daily itineraries, ensuring visitors had a clear direction of their day.

Activities

Beta Theta Pi Fraternity

General Board Member

2022–Present

- Maintaining the five core values, intellectual growth, responsible conduct, mutual assistance, integrity, and trust

Interfraternity Council, Quinnipiac University, Hamden, CT

Vice President of Fraternal Education

Spring 2022–Spring 2023

- Liaised with academic chairs on grade reports and member performance.
- Managed academic records and presented summaries in key meetings.

Project Experience

SER225 Agile RPG Game Project

Quinnipiac University

Fall 2022

- Initiated and implemented innovative features for an RPG game project, working closely with the scrum master to align ideas with project goals & fostered a collaborative coding environment via GitHub.
- Gained practical experience using Java for development and applied problem-solving skills.

Better Than Git Desktop Project

Quinnipiac University

Spring 2023

- Developed a GUI application in Java, Using Git API to convert local projects into Git repositories and seamlessly pushing them to GitHub.
- Integrated external libraries for core functionalities, ensuring a user-friendly experience through intuitive error handling and GUI design.

Non-Profit Organization Website for Alex Inc.

Guilford, CT

Fall 2023

- Developed a responsive website for Alex Inc., a CT non-profit, using HTML, CSS, and JavaScript to enhance community engagement.
- Applied best web design practices for cross-device compatibility, browser consistency, and optimized loading times.

Technical Skills

Programming languages: Java, JavaScript, Python, HTML, CSS, Scala

Operating Systems: Windows, Mac, Linux

Tools & Technologies: Git, GitHub, Eclipse, VSCode, Microsoft Office

Project Management: Agile and Scrum methodologies

Communication: Slack, Discord, Microsoft Teams, Microsoft Outlook