Daniel Quillo

danielquillo01@gmail.com | + 1 (224)-245-8492 | linkedin.com/in/daniel-quillo-a937b5383 | github.com/danielquillo

Education

University of Illinois | Urbana-Champaign, IL Dec 2026
Bachelor of Science in Computer Science *GPA*: 3.61

Relevant coursework: Data Structures and Algorithms, Systems Programming, Applied Machine Learning, Web Programming, Intro to Algorithms and Models of Computation, Computer Architecture

Projects and Leadership

Society of Hispanic Professional Engineers Tech Team | Champaign, IL Aug 2024 – May 2025
Project Lead

- Led a team of students in designing and developing a robotics control website/software.
- Organized project tasks, delegated responsibilities, and maintained clear communication among members.
- Collaborated with peers to integrate hardware and software solutions, strengthening leadership and technical skills.
- Presented team projects at the UIUC Engineering Open House to students, faculty, and industry visitors, showcasing technical achievements and strengthening public speaking skills.

Spring Rain Website | Champaign, IL Aug 2025 – Present
Flask, HTML, CSS

- Developing a responsive website for a local irrigation and landscaping company to showcase services, service locations, and contact options.
- Implementing Flask backend with HTML/CSS frontend for a simple, maintainable structure.
- Designing clean user interface and ensuring mobile-friendly layout to improve client accessibility.

Work Experience

Target | Arlington Heights, IL Oct 2022 - Jul 2024
Fulfillment

- Processed and organized 100+ online orders daily with accuracy and efficiency, meeting tight deadlines.
- Coordinated with team members to optimize workflows and ensure timely delivery.
- Developed strong communication skills while assisting customers and supporting cross-functional teams.
- Trained and onboarded new team members, ensuring consistent adherence to workflow processes.

Spring Rain Inc. | Wheeling, IL Dec 2021 – Aug 2025
Technician (Seasonal)

- Supported winter operations by managing snow removal for residential and commercial clients.
- Installed and programmed irrigation controllers, ensuring water management and system reliability.
- Bridged language gaps between Spanish-speaking crews and English-speaking clients, improving efficiency and client satisfaction.

Honors

- Hispanic Heritage Scholarship Recipient
- Excel Beyond 211 Mentee
- UIUC Engineering Pathways Student

Skills

Coding Languages: C, C++, CSS, HTML, Java, JavaScript, Python, Flask
Frameworks/Tools: Git/GitHub
Languages: English, Spanish (native – Mexican citizen)