

Danny Muir

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Objective

As a sophomore at the University of Washington pursuing a degree in Electrical and Computer Engineering, I am seeking internship and research opportunities in neurotechnology, machine learning, signal processing, and various electrical and computer engineering applications. I bring a strong work ethic, excellent customer service experience, and a fast, enthusiastic learning attitude.

Education

University of Washington, Seattle, BS in Electrical and Computer Engineering Sept 2023 – June 2027

- **GPA:** 3.87
- **Coursework:** Computer Programming, Data Structures and Algorithms, Beginning Scientific Computing

Experience

Web Developer and Research Assistant, Illimited Lab – University of Washington June 2024 – present

- Enhance the lab's website to improve user experience and navigation
- Contribute to ongoing research projects and provided technical insights during lab meetings

Facilities Assistant, Islandwood – Bainbridge Island, WA June 2023 - August 2023

- Conducted facility maintenance, including trail building, logging, and cleaning

Certified Lifeguard, Bainbridge Island Metro Park & Recreation District – Bainbridge Island, WA April 2021 - January 2022

- Ensured the safety of patrons, performed rescues, and maintained pool equipment

Leadership

Vice President, Triangle Fraternity – University of Washington December 2023 - Present

- Manage internal chapter activities, overseeing academic, social, and historian chair positions
- Promote academic success of members as Academic Chair by organizing collaborative study spaces and providing relevant resources
- Promote brotherhood and member welfare as the Social Chair by organizing a variety of small-to-large-scale events
- Lead the Event Committee and mentored candidates as a New Member Educator

Activities and Volunteer Coordinator HOSA – Future Health Professionals – University of Washington June 2003 – Aug 2003

- Coordinate with outside organizations and individuals to organize volunteer opportunities and professional development activities

Skills

Programming: Java, Python, C, GitHub, Git, HTML

Platforms: Linux, Web, Windows

Productivity: G Suite, Prompt Engineering Excel

Soft Skills: Leadership, communication, event management, teamwork, problem-solving, passion for learning