Jacob Neff

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EDUCATION

Old Dominion University | Norfolk, VA

May 2026

Bachelor of Science in Computer Science

GPA: 3.91 | Perry Honors College Student

Dean's Perfect Scholar: Fall 2022, Spring 2023 | Dean's List: Fall 2022, Spring 2023, Fall 2023

RELEVANT COURSEWORK

Data Structures & Algorithms, Object Oriented Program & Design, Computational Methods and Software

PROJECTS

File Syncing Server January 2024

• Deployed a **Raspberry Pi 5** file syncing server with **Linux**, utilizing **Syncthing** to enable file syncing on multiple devices, increasing productivity and organization.

TECHNICAL AND LANGUAGE SKILLS

• C++, Python, Astro JS Framework, Tailwind CSS, HTML, CSS, Git, Github, Linux, CLI

ADDITIONAL EXPERIENCE

Ocean Rescue Lifeguard

Virginia Beach Lifesaving Service | Virginia Beach, VA

May 2020 - September 2023

- Utilized as a first responder in emergency situations and implementing lifesaving protocols, demonstrating strong problem-solving and analytical thinking skills.
- Helped train rookie lifeguards, providing mentorship and instruction in rescue techniques, emergency response, and safety protocols, enhancing team preparedness and ensuring high standards of beach safety.
- Effectively communicated with patrons to prioritize their safety, inform risks associated with the beach, and share local information, ensuring a positive and safe environment.

Custom Cable Creation and Design

Neff Customs | Chesapeake, VA

September 2021 - January 2022

- Launched and managed an independent business, creating and selling custom-designed, durable chargers, showcasing entrepreneurial skills and self-starting initiative, valuable for innovative tech environments.
- Maintained a small customer base by focusing on custom designs, durability, and specific customer needs, emphasizing the importance of user experience and customer satisfaction.

LEADERSHIP AND INVOLVEMENT

Club Vice President / Captain

ODU Men's Club Volleyball | Norfolk, VA

September 2022 - Present

- Conceive and implement strategic plans aimed at skill enhancement and club development, with an
 ambitious goal of competing in collegiate club nationals, reflecting long-term planning skills.
- Expand the club's presence and network through extensive email outreach and coordination with external contacts, highlighting community building and professional networking skills