

TRENTON MYCHACK

Ballston Lake, NY 12019
(518) 791-5995 | mychacktrenton@gmail.com
www.linkedin.com/in/trentonmychack

EDUCATION

Siena College, Loudonville, NY

August 2022-May 2026

Bachelor of Science in Computer Science

GPA: 3.7/4.0

U.S. Navy, Great Lakes, IL & Dahlgren, VA

November 2018-May 2020

AEGIS Fire Controlman Training

- Basic electronics, electronic circuitry, digital theory, microcomputers, troubleshooting techniques
- Fire-Controlman 'A' school: submarine systems theory, mathematics, computer theory
- AEGIS Fire-Controlman 'C' school: 2D and 3D radar systems, missile ballistics, troubleshooting procedures

SKILLS

- **Programming Languages:** Java, Python, SQL, HTML, CSS, JavaScript
- **Software & Tools:** Figma, Data Structures, Discrete Structures, Algorithms, Database Management, Advanced Programming, Object Oriented Programming
- **Technical Skills:** Research, Troubleshooting, System Analysis
- **Soft skills:** Leadership, Communication, Time Management

EXPERIENCE

Key Holder, Cycle Gear, Colonie, NY

May 2023-August 2024

- Managed store opening/closing procedures, ensuring smooth transitions for public access
- Handled financial transactions, including store money drops and bank runs

AEGIS Fire Controlman, U.S. Navy, San Diego, CA

August 2018 - Jun 2022

- **Divisional Training Petty Officer:** Tracked and managed peers' training hours
- **Repair Parts Petty Officer:** Ordered and supervised \$9M worth of electrical and waveguide parts
- Maintained and repaired sensitive electrical components

Independent Study & Project Lead, Trauma-Informed Website for Ukrainian Preservice

Teachers, Siena College

January 2025-May 2025

- Leading the research and design of a trauma-informed website to support Ukrainian preservice teachers in helping students cope with the ongoing war.
- Conducting independent research on trauma-informed educational practices and collaborating with educators to develop practical resources for teachers.

AWARDS & CERTIFICATIONS

- **Overseas Service Ribbon** (2020)
- **National Defense Service Medal** (2018)
- **Good Conduct Medal** (2021)
- **M9 Expert Ribbon** (2020)
- **Navy & Marine Corps Sea Service Deployment Ribbon** (2020)
- **Global War on Terror Service Medal** (2020)
- **Enlisted Surface Warfare Specialist** (2021)