

Reese Redman

Computer Science and CyberSecurity student actively gaining hands-on experience in full-stack development and cloud security, motivated to grow into a DevSecOps engineer by building secure applications, automating workflows, and hardening cloud-native systems through internships and projects.

Education

Ashland University, Ashland, Ohio — Computer Science & CyberSecurity Minor

Aug 2023- December 2026 (Expected)

Relevant Coursework: AI & Machine Learning, Data Structures, System Design, Computer Architecture, Operating Systems, Linux Security, Advanced Programming, Software Development, Computer Algorithms, Database Management, Computer Algorithms

Experience

Techr2 Pataskala, Ohio — System Engineer Intern

May 2025 - Aug 2025

- Executed data security audits ensuring compliance with GDPR, NIST, and governmental regulations for enterprise clients
- Supported secure data destruction processes using proprietary Track-Contain-Destroy-Verify methodology
- Assisted in documentation and compliance reporting for ISO-certified data eradication.

CNC Construction Ashland, Ohio — Web Development Intern

May 2024 - Aug 2024

- Built and deployed mobile-responsive website using Django and vanilla JavaScript
- Developed custom application forms and secure user authentication systems
- Delivered project on time while managing multiple client requirements and deadlines.
- Integrated user registration, authentication, and secure client communication features

Projects (<https://www.reeseredman.com> to see all projects)

VoiceUpAthletics — Next.js, ASP.Net, Azure, E.F Core, Expo (mobile)

Azure Devops Repo -> currently in Dev and QA Testing... Go to Portfolio app to see more

- Built a SaaS Product for VoiceUpAthletics LLC
- Handles end to end encryption for user data, and follows HIPPA Compliance
- Uses EntraId and Multi-Tenant Structure in Azure for Hosting

Grace, OnGoing E-Commerce – Next.js, React, Shopify, AWS, Vercel

github.com/Reese408/GOGE-Commerce -> <https://www.graceongoing.com>

- Creating a full-stack storefront for a small business owner to showcase and sell products online.
- Leveraging Shopify for orders, products, shipping, and payments while using Next.js, Vercel and AWS for the frontend and DNS

Newark, Ohio
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Portfolio Website

Technical Skills

Languages: Java, JavaScript, TypeScript, Python, SQL, HTML, CSS

Frameworks & Tools: React, Next.js, Redux, Node.js, Django, Express, EJS, Docker, Git, PostgreSQL, MongoDB, Linux/Ubuntu, Cloud

Concepts / Areas of Expertise: Full-Stack Web Development, API Design, Data Structures, Systems Modeling, Cybersecurity Fundamentals, Database Management

AWARDS

Upsilon Pi Epsilon Award | April 2025 | International Honor Society for Computing – Recognizes academic excellence in computing and computer science.

Scholar All-American | April 2025 | National Wrestling Coaches Association – Honors student-athletes with outstanding academic achievement and athletic performance.

Certifications

React – The Complete Guide 2025 (Next.js, Redux) | Udemy | 2025

AWS Certified Solutions Architect Associate 2026 | AWS - Course by Stephane Mareek | In Progress

CS50W: Web Programming with Python & JavaScript | 2024

Snowflake Platform Fundamentals | Snowflake | 2025

Snowflake Collaboration & Marketing | Snowflake | 2025

Leadership Roles

Web Development Team, ACM Club – Ashland University | Aug 2024 – Present
Participate in team meetings, contribute to collaborative development projects, and engage in technical discussions.

Huddle Leader, Bible Study Team – Lead discussions, mentor peers, and foster team collaboration.

Student-Athlete, Wrestling – Develop discipline, teamwork, and time management through competitive sport