

Levi Schoonover

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EDUCATION

The Ohio State University

Honors B.S. Computer Science and Engineering

GPA: 4.0

Expected Grad: May 2029

PROJECTS

URL Shortener: Collaborative Software Development Club

Sep. 2026–Present

- Building a URL shortener project as part of the web design team, with a login system so users can save URLs
- Using Node.js, Vite, SQLite, TypeScript, and React to program the URL shortener, hosted in the Cloudflare cloud
- Collaborating on GitHub and following Git best practices, and meeting every week in-person

National Cyber League Individual & Team Games

Nov. 2025, Apr. 2026

- Competed in NCL, as part of my high school cybersecurity club's team of 7
- Applied cybersecurity knowledge to solve 38 challenges covering topics like forensics, cryptography, and exploitation
- Earned 2nd place out of more than 400 participating high schools nationally, in the team game for both seasons

Personal Website

Jan.–Jul. 2026

- Built a simple website to serve as my personal “about me” page
- Designed it in HTML and CSS with accessibility best practices, then configured and secured the web server with HTTPS
- Successfully hosted it using a virtual machine in Oracle Cloud, at <https://levischoonover.dev>

WORK EXPERIENCE

Client Support Student Assistant – Student Life Technology Services: The Ohio State University

Sep. 2026–Present

- Manage inventory of laptops, desktops, and accessories for the Office of Student Life
- Surplus old devices and order new ones when stock is low, processing incoming shipments when they arrive
- Provide tech support and delivery of devices around campus, and responsible for refueling University vehicles

Lawn Care Business – Self-Employed

Sep. 2022–Jun. 2025

- Mowed around 7 lawns each week in my neighborhood
- Utilized skills in door-to-door sales to acquire customers
- Communicated professionally with my customers, managing my schedule to make sure lawns were mowed on time

INVOLVEMENT

Buckeye Rocketry – Club Member

Sep. 2026–Present

- Designing a high-powered rocket using OpenRocket to launch in November, working toward Level 1 certification
- Working around size constraints to design and iterate on 3d-printed parts using Onshape, optimizing for apogee

FPV Drone Racing

Aug. 2023–Jun. 2025

- Learned to control and race FPV drones around an outdoor course, meeting every week with a local MultiGP chapter
- Soldered and assembled parts to build and repair the drone, then configured and troubleshooted the onboard software

QUALIFICATIONS

- **Software:** MS Office, Git, GitHub, Fusion 360, Onshape, Matlab, Windows, MacOS, Linux terminal
- **Languages:** Python, HTML, CSS, JavaScript, TypeScript, React, C, C++, SQL, Java
- **Certifications:** GIAC Foundational Cybersecurity Technologies (2023), GIAC Cloud Security Essentials (2024), TestOut Ethical Hacker Pro (2026), TestOut Hybrid Server Pro: Core (2026), FreeCodeCamp Responsive Web Design (2025), FreeCodeCamp JavaScript Algorithms and Data Structures (2026)
- **Concepts:** Data Structures, Object-Oriented Programming, OSI Model and Networking