

# DREW TUMBLIN

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## EDUCATION

**Ohio University** | Athens, OH  
**Bachelor of Science in Computer Science**  
Minor: Mathematics

May 2027  
GPA: 3.9 | President's List

## TECHNICAL SKILLS

**Software:** Git, SVN, GitHub, Neovim, Helix, Visual Studio Code, Postman  
**Programming Languages:** Typescript, C++, C#, Python, JavaScript  
**Frameworks/Technologies:** Angular, NodeJS, .NET Core, PHP Laravel, React.js, MySQL, PostgreSQL  
**DevOps & CI/CD:** Github Actions, AWS CodePipeline, Docker, Kubernetes  
**Certifications:** CompTIA Network+, Server+, ITF+, A+  
**Systems Skills:** Linux (Arch, Gentoo), Bash, Windows Server 2019, Cisco IOS

## EXPERIENCE

**Nationwide** | Columbus, OH May 2025 – Present  
*Software Engineer Intern*

- Developed internal tools that is used for evaluating 3rd-party technologies for enterprise use
- Built **Angular + RxJS** features and **AWS Lambdas** in a modern **Agile** environment
- Utilized AWS CodePipeline for **CI/CD** workflows and led small feature enhancements
- Improved performance by decreasing load time from 16 seconds to 4, while reducing Technical Debt

**Ohio University** | Athens, OH Aug 2024 – Present  
*Student Software Engineer*

- **Collaborated** with a team of **four student software engineers** to develop full-stack applications using **Node.js & Angular**, enhancing maintainability and scalability and learning key libraries like RxJS
- Designed and optimized **15+ RESTful APIs** using **Hapi Router**, handling database interactions
- Developed and optimized **SQLite3** database for efficient lightweight data storage

**Tornado Technologies** | Remote May 2024 – Aug 2024  
*Software Developer Intern*

- Developed a **.NET Windows Forms** data migration tool, streamlining cross-app data transfers
- **Integrated APIs** like **ClickUp**, enhancing the application's functionality and efficiency by **35%**

**Wiley Companies** | Coshocton, OH Jun 2022 – Aug 2023  
*Information Technology Intern*

## PROJECTS

**Personal Project – Raspberry Pi Pico** Dec 2024 – Present

- Built a microcontroller system to read inputs and display outputs for embedded prototyping

## INVOLVEMENT

**Cybersecurity Club | Vice President** Jan 2024 – Present

- Managed finances, organized security challenges, and created CTF challenges for BobcatCTF

**Software Development Club | Vice President** Aug 2023 – Present

- Coordinated coding competitions and led technical discussions for 20+ members for diverse topics

**BobcatCTF | 24-hour Capture The Flag** Apr 2024

- Secured 2nd place by solving cybersecurity challenges in cryptography, cipher, and web exploitation

**Nationwide Children's Hospital Marathon Finisher & Boston Marathon Qualifier** Oct 2023

- Demonstrated perseverance, goal-setting, and mental resilience by running 70+ mile weeks in training