

Kellan Elhai

Sylvania, OH, 43560 | (419) 460-7189

kellan.elhai@gmail.com | github.com/Kelhai | Kelhai.org

An aspirant in the discipline of computer science specializing in cybersecurity, ardently seeking opportunities to implement acquired skills, address complex problems, and progress professionally in a dynamic role presenting impactful challenges and avenues for continuous learning.

EXPERIENCE

Cybersecurity Intern

06/2024 - 08/2024

CyberPoint International

- Full Stack development from the ground up with Django and React
- Productive team development using Git and Scrum
- Decreased security vulnerabilities

Cybersec Developer/Cloud Engineer

02/2024 - Present

Secure Signals Project - Nonprofit

- Increased productivity by implementing Agile processes
- Improved testing time by implementing automated cloud testing
- Pushed new stable versions by leading development team
- Happy clients: communicated with development team and product owner

Math Tutor

10/2024 - Present

BGSU Learning Commons

- Peer tutoring
- Pre Calc-Calculus 3, stats, and algebra
- Brought up test scores through study techniques

EXTRACURRICULARS

CTF Club - BGSU

Member

09/2024 - Present

Programming Club - Southview HS

President

07/2020 - 04/2023

NHS - Southview HS

03/2022 - 05/2023

EDUCATION

Bowling Green State University

08/2023 - 05/2026 (Expected)

Current student, 3.9 GPA, major in Computer Science, specialization in Digital Forensics

Southview, Sylvania, OH

08/2019 - 05/2023

Graduated with honors with a specialization in Computer Science. GPA 3.95

TECHNICAL SKILLS

Tools

CMake, (Neo)Vim, Linux, Vagrant, Terraform, Kubernetes, Ansible, Docker, Docker Compose

Frontend Tools

HTML, CSS, JavaScript, React, Next.js, Node.js, Bootstrap

Backend Tools

Java, Python, Django, PHP, Go, Ruby, MySQL, SQLite, PostgreSQL, Firebase, Nginx, Apache

Languages

Java, C, C++, C#, Python, Lua, Assembly, Rust, Haskell, Ruby, Common Lisp, Go, Fortran

Physical Applications

Micromouse Design Team

08/2023 - Present

HONORS & AWARDS

Business Professionals of America

National Java Programming Competition

04/2023 & 05/2022

4th Place & 15th Place

National Software Engineering

Competition

05/2021

5th Place

Certiport Java Certified

05/2022

Certiport @ Dallas Convention Center

Java Certification