

CHRISTOPHER KLEIN

✉ chris@christophertklein.com — 📞 (203)535-2425
in [linkedin.com/in/christopher-t-klein](https://www.linkedin.com/in/christopher-t-klein) — 🌐 christophertklein.com

OBJECTIVE

Hardworking and technology-driven Purdue student seeking to contribute toward the cyber-preparedness and security of an organization.

EDUCATION

Purdue University — West Lafayette, IN Graduation Spring 2024
Bachelor of Science in Cybersecurity *Overall GPA: 3.60 — Major GPA: 3.63 — Dean's List*

Relevant Coursework

- Information Technology Architectures
- System Administration (Windows Server)
- Systems Analysis and Design Methods
- Introduction to Cryptography
- Network Administration
- Network Security
- Incident Response Management
- Applied Machine Learning

2023 CyberForce Competition St. Charles, IL

- Collaborated with a team of six in a simulated defense of critical infrastructure.
- Communicated a security plan to non-technical senior management.
- Hardened multiple enterprise systems both to prevent attacks and to be able to respond in the case of an attack.
- Engaged in swift cyber forensics to find the source of various attacks.

EXPERIENCE

Belden Inc. Richmond, IN
Intern *May-August 2023*

- Developed a PowerShell script to reduce the overall alerting volume of the company's network monitor by twenty percent.
- Scheduled and facilitated meetings two to three times a week with members of many different teams to better understand their needs and to formulate solutions.
- Designed multiple dashboards to communicate detailed network information to IT teams at a glance.
- Composed and executed a project plan to track progress and provide updates to management.
- Delivered a presentation summarizing the project objectives and deliverables to IT teams and senior management.

Purdue Engineering Computer Network (ECN) West Lafayette, IN
Student Hardware Technician *June-December 2022*

- Diagnosed and resolved technology issues regarding systems, software, and hardware on the Microsoft Windows platform.
- Provided school faculty with technical assistance through support tickets, by phone, and in-person.
- Troubleshooted network and bandwidth issues in labs and learning environments.
- Managed desktops and laptops across campus and ensured they were properly connected to Windows Active Directory.
- Installed operating systems and applications, and configured drivers and custom settings.

Coditum Purchase, NY
Junior Teacher *September 2019-March 2020*

- Instructed students through a programming curriculum to code in Java and Python efficiently.
- Explained abstract programming concepts to students in order to create the foundation of a true understanding of programming languages.
- Collaborated with coworkers to quickly solve spontaneous scheduling problems in order to create an effective learning environment for students.
- Took leadership roles and collaborated with other coworkers in planning events for students.

SummerTech Purchase, NY
Junior Teacher *June-August 2019*

- Contributed to curriculum changes to meet evolving needs of students.
- Created, organized, and led an elective to teach students how to juggle.
- Composed detailed weekly report cards in order to showcase student success to their parents.
- Instructed students in the creation of digital 3D models.

SKILLS

Languages PowerShell, UNIX Shell Script, Java, Python, C, SQL, HTML/CSS, PHP, JavaScript

Operating Systems Linux, Windows Server, pfSense, VyOS, Cisco IOS

Tools Nginx, Microsoft Access, PRTG Network Monitor, L^AT_EX, OpenSSL, Android Studio, Active Directory, ELK Stack

Other Agile Scrum, IPv4 Networking, MITRE ATT&CK Model, Cyber Kill Chain