

Kollin K. Labowski

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<https://www.linkedin.com/in/KollinLabowski> | <https://www.github.com/kk10009>

Education

August 2019 - August 2022: *West Virginia University*, Morgantown, WV

BS in Computer Science with Cybersecurity concentration and Mathematics minor

GPA: 4.0

- Graduated summa cum laude as an Honors College student
- As the founding vice president of the Artificial Intelligence Club, contributed to the growth of the club by performing outreach, and helped plan meetings and competitions relating to machine learning
- As an active member of CyberWVU, attended several meetings on cybersecurity tools, and led a training on reverse engineering compiled binary files
- Placed 180/6478 worldwide in National Cyber League penetration testing and forensics competition

Work Experience

June 2021 - August 2022: *Stephenson Stellar Corporation*, Colorado Springs, CO

Technical Intern

- Completed research assignments on 5th generation wireless user equipment security in support of a Department of Defense contract.
- Managed finance reports for company assets valued up to 1 million dollars
- Provided day to day execution of technical matters associated with hardware setup, data analytics, software validation, and testing of programs

August 2020 - May 2022: *West Virginia University*, Morgantown, WV

Resident Assistant

- Mentored groups of 25-30 first-year Honors College students in a university residence hall
- Enforced school policies focusing on conduct and COVID-19 regulations
- Managed front desk up to 16 hours per week, providing excellent customer service to residents

Skills

- 6+ years of programming experience, including with Java, Python, C, PHP, and Assembly
- 2+ years of cybersecurity training in Windows and Linux systems
- 1-2 years of practice with the following tools:
 - Burp Suite, Dirbuster, Ghidra, GNU Debugger, Hashcat, Hydra, John the Ripper, Kali Linux, Metasploit, MySQL, Nmap, Oracle Database, Secure Shell, Wireshark
- 1-2 years of background in web design with HTML, CSS, JavaScript, and React
- Proficient in Microsoft Excel, PowerPoint, Teams and Word
- Eagle Scout with several years spent in positions of leadership

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Projects

Smart Pantry Mobile Application

- Worked as a lead programmer on a team of 5 to develop a cross-platform mobile application to allow elderly individuals to keep track of their food items in an orderly way
- Made use of AWS Cognito, Amplify, IoT, AppSync, and DynamoDB, and programmed in React Native
- View our full system manual here: <https://vookin.github.io/SmartPantry/>

Please see my GitHub page for an extensive list of my projects: <https://github.com/kkl0009>