

# Kelly Lynn Wallert

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## OBJECTIVE

Currently seeking an internship opportunity as a cybersecurity professional to build upon my career and apply my classroom experience in the workforce.

## EDUCATION

### The Pennsylvania State University

- B.S. in Cybersecurity Analytics and Operations - Emphasis: Geopolitics
- Minor in Information Sciences and Technology
- Minor in Security and Risk Analysis
- Dean's List: Fall 2018 to Present

University Park, PA  
Spring 2021  
GPA: 3.71

## WORK EXPERIENCE

### Jackson National Life Insurance Company

May 2019 – August 2019

- Implemented automation of new hire access controls and credentials management using Demisto, reducing processing time from 3 weeks to less than a day
- Updated and deployed company security policies in response to incident reports
- Developed security evaluation reports of prospective software and external APIs
- Organized Information Security Engineering team workflow and processes using Jira

## RELEVANT EXPERIENCE AND ACTIVITIES

### Vice President, Information Sciences and Technology Special Living Option

Fall 2019 - Present

- Plan and execute social and academic events in collaboration with the executive board for over 80 students who are involved in a living and learning community on campus

### Information Sciences and Technology Freshman Trip

Spring Break 2018

- Attended spring break trip with 7 other freshmen to San Francisco, CA
- Networked and attended sessions with Reddit, Juniper Networks, Weebly, PwC, drive.ai, and Cloudera

### Robotics Co-Captain and Programmer, FIRST Tech Challenge (Team JDroids 7026)

Fall 2016 - Spring 2017

- Continuously improved the team's operating model, designated capability areas (communication with the Programmers), and provided backup support to Outreach Team
- Relayed information from the Captain, and made decisions on behalf of the team

## ACADEMIC EXPERIENCE

### Malware Analytics (CYBER 366) – Cybersecurity

- Reengineering malware, finding issues with memory allocation, and studying basic machine learning.

### Computer Forensics (IST 454) – Information Sciences and Technology

- Investigated ways in which to uncover, protect and document digital evidence.
- Reconstructed destroyed digital data for FAT and NTFS file systems.

## SKILLS

- **Programming:** C++, C#, C, Python, HTML 5, CSS, Java, Visual Basic, VBA, Regex, SQL, R
- **Software:** Demisto, Jira, Confluence, Darktrace, QRadar, Visual Studio Code, Netbeans, Eclipse, Android Studio

## AWARDS

### Winner, The Congressional App Challenge United States Congress, District of Columbia

November 2016

- Created an application called Book Browser that won The Third Annual Congressional App Challenge
- The application was designed to benefit schools by allowing them to donate textbooks to underprivileged schools and communities