**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 University Park, PA

* B.S. in Cybersecurity Analytics and Operations - Emphasis: Geopolitics **Spring 2021**
* Minor in Information Sciences and Technology **GPA: 3.71**
* Minor in Security and Risk Analysis
* Dean’s List: Fall 2018 to Present

# 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

KellyWallert.com