Kelly Lynn Wallert

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OBJECTIVE

Eventual career goal is to become a fully-qualified and experienced IT professional utilizing my skillsets of programing, cyber security, risk analysis and project management.

EDUCATION

The Pennsylvania State University

Expected Spring 2021

University Park, Pa

- Bachelor of Science in Cybersecurity Analytics and Operations Emphasis: Geopolitics
- Minor in Information Sciences and Technology

ACADEMIC EXPERIENCE

Introduction to Security and Risk Analysis (SRA 111) - Security and Risk Analysis

Identifying vulnerabilities in government agencies and business organizations

Introduction to Cybersecurity (Cyber 100) - Computer Systems Literacy

Introduction to computer systems literacy and teaches fundamental skills and understanding

Information Sciences and Technology Organization of Data (IST 210) - Databases

 Programing in Structured Query Language (SQL), and how to manipulate, store, evaluate, and display of data and related issues

RELEVANT EXPERIENCE AND ACTIVITIES

Co-Captain, Outreach Team, and Programmer JDroids 7026 - FIRST Inspires First Tech Challenge

 My role was to continuously improve the team's operating model, designated capability areas (communicate with the Programmers), and provide backup support to other capability areas (communicate with the Outreach Team).
I also relayed information from the Captain, and worked with him on making decisions on behalf of the team.

LEADERSHIP AND SKILLS

- Women in IST
- Penn State Alumni Association
- Information Sciences and Technology Special Living Option (Webmaster)
- Java
- Visual Basic

- Girls Who Code
- National Cyber League
- Information Sciences and Technology Consulting Group
- C++, C#, C
- HTML5, CSS

AWARDS

The National Society of High School Scholars

• I am part of a group of high-achieving scholars with a drive to succeed, and a desire to change their world for the better

AP Scholar with Honor Award

 Recognizes exemplary college-level achievement, for obtaining an average score of at least 3.25 on all AP Exams taken, and scores of three or higher on four or more exams. May 2017 Exams

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