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

• B.S. in Cybersecurity Analytics and Operations Emphasis: Geopolitics

Minor in Information Sciences and Technology

University Park, Pa Spring 2021

GPA: 3.55

RELEVANT EXPERIENCE AND ACTIVITIES

Webmaster, Information Sciences and Technology Special Living Option

Fall 2017- Present

- Work with the entire IST SLO Executive Board to provide timely website updates for current and potential members.
- Redesigned entire website with new, modern design and more relevant information.

Information Sciences and Technology Freshman Trip

Spring Break 2018

- Attended spring break trip with 7 other freshmen to San Francisco, CA.
- Networked and attended information 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 and designated capability areas (communication with the Programmers), and provided backup support to Outreach Team
- Relayed information from the Captain, and worked with him on making decisions on behalf of the team.

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

Organization of Data (IST 210) - Databases

 Worked in a group to redesign a movie rental company database using various design techniques and Microsoft SQL Server.

SKILLS

- Programming: C++, C#, C, Python, HTML 5, CSS, Java, Visual Basic
- Software: Netbeans, Eclipse, Android Studio, Microsoft Office Suite, Slack

AWARDS

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

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