

# Derek Burris

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## EDUCATION

### The Pennsylvania State University, World Campus

Expected Jan 2022

AS in Information Sciences and Technology: Security and Risk Analysis option

Cumulative GPA 3.66/4.00

Dean's List

May 2020 - present

## SKILLS

- Excellent Communication (written & verbal)
- Programming: Java
- Web Design: HTML, CSS, JavaScript
- Operating Systems: Linux, Windows, & Mac OS
- Software: Google Drive, Adobe Acrobat, Microsoft Office, NetBeans, Wireshark
- Basic TCP/IP Networking & Design
- Wyoming State Notary

## ACADEMIC EXPERIENCE

### IST 220 Networking and Telecommunications

January 2021 – Present

- Studied the 7 OSI model layers & 5 Internet model layers and their protocols.
- Designed a small wired/wireless business network covering four floors.

### IST 140 Introduction to Application Development

August 2020 – December 2020

- Created various small Java applications by developing algorithms that fit each unique situation.

### IST 250 Introduction to Web Design

August 2020 – December 2020

- Created a full functioning website from the ground up.

### IST 210 Organization of Data

August 2019 – December 2019

- Normalized a relational database.
- Made queries on multiple table databases.
- Created tables, primary & foreign keys for a relational database.
- Inserted and updated data.
- Created a few triggers.

## WORK EXPERIENCE

### Wyoming Trailers, Sales / Manager

June 2007 - Present

- Converse with customers via in-person, phone calls, or email.
- Handle all warranty issues per each manufacturer's guidelines.
- Finalize any title paperwork for each trailer purchased.
- Keep track of in-stock, sold, and on-order inventory through various spreadsheets.
- Maintain and update company website.
- Build quotes, fill out forms, sign paperwork, & create various forms.