

Luke Schwedler

community.mis.temple.edu/lukeeschwedler

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EDUCATION: TEMPLE UNIVERSITY, Fox School of Business, Philadelphia, PA
Bachelor of Business Administration, Graduation: May 2021
Major: Management Information Systems
Overall GPA: 3.42 || Dean's List: Fall 2017/2018/2020

EXPERIENCE:

FEDERAL COMMUNICATIONS COMMISSION, DEPARTMENT OF PUBLIC SAFETY & HOMELAND SECURITY

May 2020 – September 2020

Systems Engineering Intern

- Used agile methodologies to develop a concrete understanding of four different systems and strategized how to facilitate an integration of these individual systems into a singular MySQL database on the ServiceNow platform
- Created data dictionaries for each individual system to understand how data is inputted/outputted from each system and how this data is formatted
- Cleaned data dictionaries and created new dictionaries without lapses in data, utilizing efficient RDB methodologies
- Created 21-page system requirements document demonstrating how 4 different systems should be integrated without sacrificing data integrity while allowing for fastest service from cloud-application architecture

TEMPLE UNIVERSITY COMPUTER RECYCLING CENTER, Philadelphia, PA

May 2019 – Present

Student Technician

- Disassemble a multitude of electronics/computers while removing RAM and potentially destroying lingering information stored on hard drives
- Decide if incoming electronics qualify for refurbishment or if they are outdated and should be distributed into the supply chain
- Develop more efficient methodologies to utilize limited amount of warehouse space despite having overhead
- Test, refurbish, and resell a large array of different electronics to students/staff or 3rd party entities

GIANT AND MARTINS FOOD STORES INC, Chalfont, PA

September 2016 – May 2019

Customer Service Associate

- Process cash and credit transactions over \$3000 in revenue per shift
- Assist thousands of customers in an efficient manner with various problems encountered while navigating the sales floor

SELECTED COURSES:

Information Systems in Organizations, Data Analytics, Cloud Architecture, User Experience, Data-Centric App Development, Web-Service Programming, Leads Global-Digital Projects, Managing Enterprise Cybersecurity

ACTIVITIES AND AWARDS:

- New Member Educator, Alpha Tau Omega Fraternity January 2021 – April 2021
- Vice President, Alpha Tau Omega Fraternity November 2019 – December 2020
- Scholarship Chair, Alpha Tau Omega Fraternity, September 2018 – November 2019
- Member, Association for Information Systems, September 2018 – Present

INFORMATION SYSTEMS PROJECTS:

- Temple University Data Analytics Challenge: Fall, 2019

INFORMATION TECHNOLOGY SKILLS:

Web Development: HTML, CSS, jQuery, AJAX
Languages: C, JavaScript, NodeJS, Linux
Database Management: SQL, NoSQL, R, Tableau, Amazon Web Services, Salesforce
Project Management: Microsoft Office, User Experience, Agile/Scrum Methodologies