**EDUCATION:**

Temple University, College of Science & Technology, Philadelphia, PA

***Bachelor of Science, Graduation: May 2019***

***Major: Information Science and Technology GPA: 3.12***

***Certificate: Computer Security and Digital Forensics***

**TECHNICAL SKILLS:**

Software: Microsoft Windows, Linux, Android OS, Apple iOS, NetBeans, Visual Studio, SQL Developer, Banner Document Management Suite, Recruiter, Enterprise Architect, SAP Connect, SAP Cloud Platform, Nipper

Languages: Python, C#, SQL, ABAP, HTML/CSS, JavaScript, Node.js, Angular.js

**RELEVANT EXPERIENCE:**

**STAR Intern,** May 2017 - Present

SAP, Newtown Square, PA

* Updated and maintained an ABAP report tool for SAP’s Internal IT’s Simplified Sales Commission Tool
* Worked on a HANA/UI5 inventory application for SAP’s Pre-sales workshop
* Developed new functionalities for SAP Interactive Broadcast Solution Team video live stream platform using HTML, JavaScript, Node.js, and Angular.js
* Provided first level support for livestreams with audiences of more than 10,000 people concurrently
* Preformed internal audits with the Corporate Audit Information Technology Security Audits team by assisting with planning, preparation, execution (interviews, testing, and analytics) and drafting report for Board Members
* Developed Python programs for automating information gathering of Windows servers

**Teaching Assistant**

Temple University, Philadelphia, PA August 2018 – Present

* Assisted in teaching students component-based design with C# by guiding problem solving, aiding in debugging, and reviewing lecture topics
* Ran a lab of 30 student to provide student time to practice new coding techniques
* Graded labs and projects with quick turnover for students to learn from mistakes

**Technical Student Worker**, August 2015 - August 2017

Temple University, Philadelphia, PA

* Created triggers, views, and updated tables in SQL Developer
* Trained user and ran support for the Banner Document Management Suite
* Maintained and updated PHP code that was used alongside of an app, Book Buddy, to catalog the President’s and Chancellor’s book collection
* Created and maintained websites using HTML and SQL for audits and reports

**Enterprise Software Architect Intern**, January 2014 – May 2014

Vertex Inc., Berwyn, PA

* Assisted in creating an intercompany knowledge base and project tracker using Twiki by writing in their markup language and JavaScript
* Worked on regulating the language in the company's job descriptions using Enterprise Architect

**PROJECTS AND ACTIVITES:**

Machine Learning Breast Cancer Prediction Site

Personal Website

Member of TUDev and ACM, 2015-Present

Attended PennApps XIV, XV, XVII - University of Pennsylvania Hackathon