**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, SAP Connect, SAP Cloud Platform, Nipper

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

**RELEVANT EXPERIENCE:**

**STAR Intern,** May 2017 - Present

SAP, Newtown Square, PA

* Preformed internal audits with the Corporate Audit Information Technology Security Audits team using ISO, SOC, and ISACA standards by assisting with planning, preparation, execution (interviews, testing, and analytics) and drafting board level reports
* Developed Python programs for automating information gathering of Windows servers
* 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

**Teaching Assistant**

Temple University, Philadelphia, PA August 2018 – Present

* Taught students component-based design with C# by guiding problem solving, aiding in debugging, and reviewing lecture topics
* Responsible for a lab of 30 student to provide student time to practice new coding techniques
* Graded labs and projects with quick turnaround 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 users and supported 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

* 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
* GitHub – github.com/allie1001hart
* Member of TUDev and ACM, 2015-Present
* Attended PennApps XIV, XV, XVII - University of Pennsylvania Hackathon