

Kenneth Sexton

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EDUCATION

Temple University

Bachelor of Science in Computer Science; GPA: 3.5

Philadelphia, PA

Aug. 2015 – May 2019

EXPERIENCE

Temple University

Peer Tutor

Philadelphia, PA

Aug. 2018 - Present

- Selected by CS faculty due to high performance in major classes
- Assist students with issues in coding and discrete math classes

Lockheed Martin

Systems Engineer Intern

Boulder, CO

May 2018 - Aug. 2018

- Interacted with large databases using SQL
- Wrote a python tool set to automatize repetitive tasks
- Led weekly meetings with spacecraft certified principle engineers

Lockheed Martin

Software Engineer Intern

King of Prussia, PA

May 2017 - Aug. 2017

- Completed a Single Scope Background Investigation (SSBI), was granted an SCI clearance
- Coded in an agile environment
- Used Git in team collaboration
- Developed Java code to implement additional features to a simulation tool

Temple University

CIS Lab Assistant

Philadelphia, PA

Jan. 2017 - Present

- Oversee computer lab and assist with technological issues

Downingtown Area School District

Summer Maintenance

Downingtown, PA

May 2016 - Aug. 2016

- Executed protocol with custodial team

Wick's Ski and Sport

Label Designer

Exton, PA

Aug. 2011 - Aug. 2016

- Designed, printed, and laminated labels for equipment.

PROJECTS

Website Long term personal project of developing a personal website/photography portfolio

Meta Data Reader Part of a team that developed a web interface that shows the meta data associated with images

File System built a scalable file system that can read and write data to a blank drive

Linux Shell built a functional shell in C. Allows for advanced features such as pipes, forks, file reading and writing

SKILLS

Languages: Java, C, Python, JS, HTML, CSS, SQL

Technologies: Git, Linux, Android Studio, Netbeans

ACTIVITIES

Aperture Agency

Temple Photo Club

Philadelphia, PA

Apr. 2017 - Apr. 2018

TU Dev

Temple's Developer Community

Philadelphia, PA

Aug. 2016 - Present