Campus Address 836 Bellaire Avenue U203 State College, PA 16801

Samuel Ricklin

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smrckln.github.io

Permanent Address 1048 Garey Drive Yardley, PA 19067

Education

Bachelor of Science in Computer Science

The Pennsylvania State University, University Park, PA

Anticipated Graduation: May 2016

Major-GPA: 3.33/4.0

Experience

A-7 (THON Special Interest Organization) Web Chair

Spring 2014-present

- Updated webpage to have current information about organization
- Maintained SQL database containing information regarding organization

Keystone Boys State Webmaster

Summers 2012-present

- Updated webpage (<u>www.keystoneboysstate.com</u>) in order to keep information pertinent
- Static HTML/CSS/JS webpage

Projects

Source for most projects available at https://www.github.com/smrckln

FTP Client

Summer 2014

- Developed bare bones FTP client using python
- Used *paramiko* module to facilitate file transfer functions
- Implemented user interface using *PyQT* GUI framework

Voting Application

January 2014

- Created voting application for Keystone Boys State program using python
- Implemented user interface using kivy GUI framework

Skills

Proficient in: Java, C, C++, Python

Experience in: JavaScript, PHP, SQL

Student Activities Member, Association for Computing Machinery (ACM)

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