

Shahriyar Shawon

Software Developer

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PROJECTS

Shay's Corner (personal site) — [Live Link](#)

Personal site I used to learn how to deploy a static website to a remote web server, attach a domain name to the server, and secure with SSL/https.

Skills and Technologies Used/Learned:

- GNU/Linux
 - Vim
 - Nginx web server
 - ssh
- HTML5/CSS3
- Web Hosting (vultr)
- Domain name (epik)
- Securing site with SSL (certbot)

LOLComicGrabber — [Source Code](#)

Command line utility to download comic books for offline viewing off of the League of Legends site.

Skills and Technologies Used/Learned:

- Python
 - Web Scraping
 - File system management
 - Parsing JSON
- How to inspect and capture sources of data that are loaded when accessing a site.

EVENTS

Owlhacks — 2020

Hackathon hosted by Temple University. Won most creative domain name competition. Participated in CTFs.

Lockheed Martin CodeQuest — 2019

Competitive coding competition against schools around King of Prussia

Lanternfly Hackathon — 2019

Hosted by PA Dept. of Agriculture to design a wireframe for an app to help fight against Lantern Flies

In the past I've worked with:

- Python
- NodeJS
- C
- Golang
- HTML5/CSS3
- Java
- Kotlin
 - Android
- Swift
 - iOS 13
- GNU/Linux
 - Nginx
 - Ssh
- Git/[Github](#)
- Raspberry Pi
- Arduino

EDUCATION

Drexel University, Philadelphia PA

September 2020 - Present

North Penn High School, Lansdale, PA