## Phil Hawkins - Computer Science Major

phil-harmoniq.github.io | linkedin.com/in/phil-hawkins | ph-hawkins@outlook.com | Atlanta, GA

I am a software engineer and open source enthusiast with experience in object oriented programming, Linux, and web development technologies. I maintain several open source repositories that implement a wide range of technologies include git, continuous integration, docker containers, and unit testing. I love computer science and enjoy researching and implementing new technologies and expanding my skill set.

#### Education

#### Georgia State University

**B.S. Computer Science** 

- January 2016 Present
- 3.7 GPA
- · Dean's List
- Presidents's List
- STEM Scholar Award 2017

# Technical College System of Georgia

General Education Development Diploma

• Diploma Recieved January 2010

### **Technologies**

- C#/.NET Core
- Python
- HTML/CSS
- Linux OS
- Bash Scripting
- Continuous Integration

### Software Development Experience

#### netpkg-tool (https://phil-harmoniq.github.io/netpkg-tool/)

A command line utility written in C# for packaging .NET Core applications into Linux binaries. Applications are packaged into the Applmage format for distro-agnostic Linux packaging.

#### Shell.NET (https://github.com/phil-harmoniq/Shell.NET)

A Nuget library to simplify the process of executing bash commands and storing their result. Shell.NET is .NET Standard compliant and compatible with Windows 10 using the Windows Subsystem for Linux.

# Personal Page (https://github.com/phil-harmoniq/phil-harmoniq.github.io)

My personal page including links to projects, resume, and development blog. Written in HTML/CSS and featuring extensive customization of the default Bootstrap template. Powered by Jekyll and Liquid templates.

#### Arc+ (https://github.com/phil-harmonig/arc-plus)

A UI theme for VS Code with design elements inspired by the Arc GTK theme and material design. Three dark color variants and one light variant are available.

# RogueOneBot (https://github.com/phil-harmoniq/RogueOneBot)

A Reddit bot that monitors Star Wars related subreddits for misspellings of the movie "Rogue One" and offers a friendly spelling correction for the poster.

### Work Experience

Jimmy John's: Delivery Driver

October 2014 - August 2017

CID Entertainment: Event Staff

March 2013 - July 2014

Locus Promotions: Sound Engineer

April 2013 - December 2015