Phil Hawkins

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Education:

Georgia State University

B.S. Computer Science

- · January 2016 Present
- Expected Graduation: May 2020
- 3.7 GPA
- · Dean's List
- · Presidents's List
- STEM Scholar Award 2017

Professional Experience:

AppRiver: Associate Software Engineer

October 2017 - Present

- Developed internal APIs using C#/ASP.NET and corresponding web apps using Angular.
- Attended daily Scrum meetings and embraced agile software development.
- Worked in a team-based environment and took part in code reviews, pair programming, and demos.

Locus Promotions: Sound Engineer

April 2013 - December 2015

- · Helped set up and tear down audio equipment for concerts.
- · Operated sound board and mixed instruments live.

Technologies:

- C#/.NET Core
- Python
- Linux
- BashHTML
- CSS/SCSS
- Continuous Integration
- Docker
- Git

Open Source Projects:

GovLib

.NET Standard library for interacting with US government APIs. This library defines common interfaces and caches API calls to improve API consistency.

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 distroagnostic Linux packaging.

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 the Windows Subsystem for Linux.

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.

Personal Page

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