griffinpuc@outlook.com - 203.819.2644 - https://griffinpuc.github.io

WORK EXPERIENCE

Marist College Administrative Computing

Student Software Engineer

- Developing web portlets for the Marist College student portal, such as housing forms and administrative tools.
 - Utilizing a Java backend with the Liferay framework, Javascript, SQL, HTML, and CSS.
- Transitioned to a remote position for the summer of 2020

Tangen Biosciences

Software Engineering Intern

- Designed, developed, and deployed an internal web server to manage data collected from instruments
- Various smaller supplemental projects utilizing C#, Python, HTML, CSS, Javascript, SQL, and Git.
- Deployed an IIS webserver and an MSSQL server.

YellowBrick Realty

Graphic Designer & Social Media Management

- Designed various graphics and advertisements in Adobe Photoshop and Adobe Illustrator.
- Managed social media posts on various platforms including Instagram, Twitter, and Facebook.

PROJECTS & RELEVANT EXPERIENCE

Pilot RC Ground Control Software

Drone Logging and Monitoring

Developed and am currently maintaining pieces of software to log and monitor telemetric data for use in-flight while piloting custom built quadcopter and VTOL flight systems based on the Pilot RC microcontroller.

Tangen Data Portal (Releases 1 & 2)

Internal Webserver & Database

- Internal webserver that I designed, developed, and deployed during my summer internship.
- During winter 2019 I developed the second release of this software and deployed it in December.

Other projects available via LinkedIn and my personal website (https://griffinpuc.github.io)

EDUCATION

Marist College

BS Computer Science with Software Development Concentration

Studied abroad Freshman year (Aug. 2018-April 2019) at Dublin Business School in Dublin, Ireland

SKILLS & INTERESTS

- C#, Java, Python, Javascript, .NET tech
- HTML, CSS, Bootstrap framework
- . Git
- Adobe Photoshop & Illustrator

Passion for the outdoors and sustainability

AWARDS & ACCOMPLISHMENTS

- Eagle Scout Rank (BSA, 2017)
- Boys State Leadership Award (American Legion, 2017)
- Connecticut All-State Soccer Player (2018)

Sept. 2019 - Present Poughkeepsie, NY

June 2018 - Aug. 2018

April 2019 - Dec. 2019

Milford, CT

Branford, CT

June 2020 - Present

Tangen Biosciences

Schindler Electronics

April 2019 - Dec. 2019

Aug. 2018 - Present (Expected 2022)

Poughkeepsie, NY