

Cameron Michael Stark

600 South Clyde Morris Blvd. Daytona Beach, FL

Education

Bachelors of Science in Software Engineering 2019
Embry-Riddle Aeronautical University

Websites

Portfolio
[Starkc1.github.io](#)

LinkedIn
[goo.gl/riuiTK](#)

Github
[goo.gl/wNQbu4](#)

Software

Microsoft Visual Studio
Microsoft Visual Studio Code
Microsoft Xamarin Studio
MatLab
Adobe Photoshop
Catia
Eclipse

Languages

Python
HTML
XAML
C#
AngularJS
Ruby
C++
Bootstrap
CSS
Xamarin
Java

Contact Information

813-403-7424
cstark@outlook.com

Work Experience

Belcan Engineering, LLC

May 2017 – August 2017

Worked as a Front-End and SQL developer, developing tools for the client Pratt And Whitney. I made use of the team environment and the Agile/Scrum development to seamlessly integrate Microsoft's Team Foundation Studio into the development of the tool to meet the requirements and deadline of the client

Worked with C#, Unigraph, SQL, XAML, WPF, VBA

Software Logistics, LLC

December 2016 – March 2017

Worked as a web designer and developer for the NuvIoT website, where I made use of AngularJS to pull data from a server, parse the data and display the data in a formatted bootstrapped website, making a modern website that works on multiple platforms

Worked with ASP.NET, HTML, CSS, Bootstrap, AngularJS, and JSON

Fusion Advertising, Inc.

June 2016 – November 2016

Worked as a Lead Application Developer on The Frugal You coupon application for the Syracuse, New York area. The application makes use of Xamarin to distribute and build the app for both iOS and Android, as well as the database connection services to Microsoft Azure.

Worked with C#, Xamarin.Forms, SQL, and XAML

Tier-Zero / StarkNetwork, LLC

June 2011 - Current

Worked as Web and Mobile application developer on personal and client driven products. Worked with clients to build websites that allow for tickets to be purchased and for their members to keep up to date on events. Developed applications for the Windows, iOS, and Android Stores.

Worked with C#, Xamarin.Forms, XAML, HTML, CSS, and Bootstrap

Project Experience

PEQs Tool

WPF

Team project where the team parsed Unigraph equations into C# for other fleet summary tools to pass live engine data from Pratt And Whitney Engines to be normalized for graph and plot visuals, thus allowing the monitoring team determine the health and state of engines.

NGPF Tools

WPF

Team project where the team completed features to several plotting and fleet monitoring tools to the commercial side of Pratt and Whitney engines, specifically the NGPF turbo fan engines. The tool allows for the state of the engine to be tracked during all phases of flight.

PAQT Tool

WPF

Team project where team built a tool from the ground up to replace the current system of tracking the stages of development of the individual and complete parts of the fans for the Pratt and Whitney Turbo Fan engines. The Tool allows for the engineers to assign and sign off on the disposition of a given fan blade on the basis of it being within tolerance