**Austin Shipley**

352-638-0444 | Austin.R.Shipley@Gmail.com

**Education**

**University of Central Florida**   **May 2018**

*Pursuing B.S. in Computer Science*

GPA: 3.69

**Lake-Sumter State College Aug 2014** *A.A. Suma Cum Laude*

GPA: 3.89

**Experience**

**Lockheed Martin MFC Dec 2016 – Current**

*Contractor – Software Developer*

* Develop desktop applications that leverage manufacturing data to improve the planning, tracking, and control of the production of optical equipment.
* Maintain, refactor, and document applications by previous contractors.

**Wawwe Inc. Apr 2017 – Aug 2017**

*System Designer*

* Design a mobile application to help users with dietary restrictions manage them.
* Research and document USDA and FatSecret APIs to gather food information.
* Describe system to filter restaurant menus to fit user’s dietary restrictions.
* Create algorithm to assign ratings to food items based on nutrient content and the restrictions and preferences of the user.

**Projects**

https://github.com/Shipleaves

* Successfully broke DES encryption with a distributed computing project.
* Created a simple web scraper to retrieve my work schedule from Publix website.

**Technical Skills**

Languages: C#, VBA, SQL, Java, Python, HTML/CSS/JS, and C

Technologies: Git, WPF, SQL Server, MongoDB, React.js, Node.js, and the Meteor framework.

**Additional Work Experience**

**Publix Supermarkets**,*Deli Clerk* **Sep 2015 – Jan 2017**

**Dairy Queen**, Store *Manager* **Jun 2012 – Aug 2015**