

# Austin Shipley

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## 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, Python, Java, C, and JavaScript

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**