**Kyle Sousa**

**239-770-0763** [KyleSousa765@gmail.com](mailto:KyleSousa765@gmail.com)  **Silver Springs, FL**

<https://github.com/AWSMProdigy> https://awsmprodigy.github.io/Advanced-Portfolio/

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Objective:  
Seek a position that will allow me to show my programming skills; I want to learn new concepts, strategies, and ideas that will demonstrate my ability to grow within an industry.

**EDUCATION**

* Undergraduate Student at University of Florida
  + Graduation: May 2022
  + Major: Computer Science
* Relevant Coursework
  + Programming Fundamentals 1-2
  + Applications of Discrete Structures
  + Operating Systems
  + Data Structures
  + Computational Linear Algebra
* AICE Cambridge Diploma
  + Lehigh Senior High, 2018

**WORK EXPERIENCE**

* Publix Deli Clerk (2019-2020)
  + Learned time management and self-control
* Vector Marketing Sales Associate (2018-2019)
  + Sold over $6000 of products
  + Learned communication skills
    - How to sell myself and my ideas

**SKILLSET (**[**https://github.com/AWSMProdigy?tab=repositories**](https://github.com/AWSMProdigy?tab=repositories)**)**

* Programming languages
  + Python, Java, JavaScript(Node.js, Electron.js, React.js), C++, C#
* Operating systems
  + Linux, Windows
  + Created custom Linux nutshell using Yacc and Bison
* Very familiar with data structures
* Familiar with data science concepts and practices
  + Linear systems of equations
  + Coded scraper to gather information and draw conclusions using linear regression

**LEADERSHIP**

* Math Team
  + Captain, organized meetings, practice sessions, and performed under pressure during competitions to lead my team through challenges
* National Honor Society Officer
* JROTC Company Commander
  + Led 163 cadets