# JALEN J. DAVIS

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### **EDUCATION**

Georgia State University, Atlanta, GA

Bachelor of Art & Sciences in Computer Science, GPA 3.42 /4.0

Awards/Honors: Georgia State University Dean List

Expected Grad Date: December 2022

Summer 2018, Fall 2018, Spring 2022

#### **PROJECTS**

## Personal Website | Html, CSS

• Created a personal website to display Work Experience, Personal Information, Interests, and Contact Information

### Fifteen Puzzle | Html, CSS, JavaScript

• Collaborated with a team to create a Fifteen puzzle game that gives you 4 puzzles to choose from. Each puzzle shuffles so you can solve it by clicking on the tile to shift into the right place.

## Jeopardy Game | Html, CSS, PHP

• Collaborated with a team to develop a jeopardy game. Has the ability for users to register/sign in and store scores.

## **EXPERIENCE**

### U.S Naval Research Laboratory | Washington Center

Computer Science Research Intern, Washington, DC (In-Person)

May 2022 – Present

- Approaching problems and creating solutions for space science division to enhance the knowledge base of individuals in solar science disciplines
- Collaborates with a colleague to aid development for a software application (coded in python) that produce's statistical data for large datasets, displayed visual representations, and handle file manipulation.
- Research innovations to create different methods for programming
- Design a website to introduce research, store/present data, and display corresponding images produced from another program

#### **Publix Grocery Store**

Customer Service Associate Atlanta, GA

September 2019 – May 2022

- Receive and process payments by Cash, Check, Credit card, Apple/ Google-pay, and Cryptocurrency
- Bag customers groceries in accordance with best practices while simultaneously scanning items and handling customer queries
- Assist with store preparations for next day operations, which includes auditing the cash registers, processing payments, and responding appropriately to guest concerns
- Respond promptly with organized information in a fast-paced work environment
- Greeting customers and directing them to the correct in store section to locate their desired product

## **U.S Naval Research Laboratory | Washington Center**

Computer Science Research Intern, Washington, DC (Remotely)

June 2021 – August 2021

- Approached problems and created solutions for graph comprehension to enhance the knowledge base of individuals in a variety of disciplines (i.e humanities, social, natural, formal, professional, and applied sciences)
- Collaborated with a colleague to aid development for a software application (coded in python) that could test an individual's comprehension of graphs
- Researched innovations to create different methods for programming

## SKILLS AND ATTRIBUTES

- •Programming Languages: Python, Java, RStudio, C++, HTML, CSS, PHP
- Computer skills: Proficient with Microsoft Office suite, Tableau, social media marketing, and operations of cash registers
- · Customer Service: Excellent time management, team orientation, interpersonal skills, and work ethic
- Office Management: Greeting guests, answering phones, handling company inquiries, sorting and distributing mail, and preparing meeting