VICTORIA WILLIAMSON

EXPERIENCE

Undergraduate Researcher - Software Engineering UCF Department of Computer Science | Orlando, FL | March 2020 - Current

- · Analyzed React, React-Native and Web API documentation to determine how to incorporate it with data structures, object-oriented programming techniques, and algorithm analysis in JavaScript to produce a web and mobile application.
- · Developed and planned an application in Figma that allows an efficient and easy user experience.

Lead Hackathon Organizer

Knight Hacks | Orlando, FL | November 2020 - Current

· Created and execute months-long plan of preparation for the event by creating sprint tasks to lead a team of 20+ students.

Major League Hacking - Hackathon Projects ShellHacks, VandyHacks, HackGT

- Imported the project prototype from Figma and Adobe XD and create a simple user experience
- Used Google Cloud API to create authentication and connect the application to a database
- · Integrated Google firebase firestore to sync data
- Added API Calls to the application

WEBSITES, PORTFOLIOS, PROFILES

- www.linkedin.com/in/victoria-n-williamson
- https://github.com/Victoria-Williamson

ACTIVITIES AND HONORS

CONTACT

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Orlando, Florida 32817

EDUCATION AND TRAINING

Bachelor of Science Computer Science And Statistics University of Central Florida, Orlando,FL

- · Harry C. Morgan Memorial Scholarship Recipient
- The American Associations of Blacks in Energy Scholarship
- Spring 2019 President's List Nominee
- Pegasus Gold Scholarship Expected in May 2023

SKILLS

- Proficient in HTML, CSS, React. JavaScript, Java, and C.
- Intermediate Python with Pandas, Scikit-learn, and Tensorflow
- · Experience working in Linux, Git, and MacOS.
- Able to use object-oriented programming techniques
- Knowledge in data structures in algorithm analysis
- · Team management
- Working collaboratively
- · Application development