

Kenley Rodriguez

Phone: (407) 452-8736

Email: Kenleyrodriguez12@gmail.com

LinkedIn: <https://www.linkedin.com/in/kenley-rod/>

Github: <https://github.com/K-Rod12>

EXPERIENCE

Discover Financial Services — *Business Technology Intern*

June 2021 - August 2021

- Engineered a content processor in which processes markdown files and converts it into appropriate HTML as additional content to an internal website to create a frictionless experience for 700+ Discover Employees
- Originated and maintained thorough documentation to allow for further development of content processor

Best Buy — *Sales Advisor*

June 2019 - May 2021

- Engage with customers using relationship skills and inspire them to see what is possible with technology.

EDUCATION

University of Central Florida — *Bachelor of Science in Computer Science - 3.5 GPA*

August 2019 - May 2022

Coursework: Object Oriented Programming, Computer Logic & Organization, Calculus III, Security in Computing, Physics II, Discrete Structures

Valencia College — *Associate of Art in General Studies*

August 2016 - December 2018

Extra-Curricular Activities

UCF Artificial Intelligence club - *Computer Vision Team*

- Attend meetings to learn more about machine learning and neural networks
- Work within a team to create ambitious projects using Python

PROJECTS

MiSu – Smart Home App — *React Native*

- Mobile application that allows a homeowner to safely share access to their smart home devices to their guests
- Utilized complex styling practices to incorporate animations and ensure application uniformity on multiple OS's and devices

Contact Manager — *HTML / CSS / JavaScript / MySQL / PHP*

- Web application created for users to easily store and find contact information
- Created and maintained a database to cache user's details and contact information such as names, addresses, and phone numbers

NASA Space Apps Challenge — *React*

- Developed a cross platform mobile application using React Native to compete in the NASA Space Apps Hackathon.
- Utilized Axios to retrieve solar irradiance data from the NASA POWER database and calculate daily, weekly, and monthly solar irradiance averages based on a specified location and date range.

SKILLS

Languages: C, React, Java, Python, JavaScript, HTML, CSS, React, React Native

Technologies: Linux Commands, Visual Studio, Git, Microsoft suite, Google suite