# **ARMAND ROBINSON**

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# **EDUCATION**

#### Miami, Florida Florida International University

May 2025

- Major: Computer Science, B.S. (in-major GPA: 3.0)
- Programming Coursework: Algorithms & Data Structures, Discrete Structures, Programming II

# **TECHNICAL PROJECTS**

## Mental NT - MERN (2023) Live Site

- Developed a MERN Notetaking App with user registration and login functionality, employing JWT and Passport.js for secure authentication.
- Implemented CRUD operations, allowing users to create, edit, and remove notes from their accounts.
- · Leveraged MongoDB as the database for efficient data storage, retrieval, and ensuring scalability.
- Designed an intuitive and visually appealing user interface for note taking and enhancing user experience.

## Rite Advantage - React (2023) Live Site

- Created a visually appealing website using React, showcasing expertise in user interface design and front-end web development.
- Employed SASS and JS to create a stylish and responsive web design, enhancing the website's aesthetics.
- Used Figma to translate design concepts into visually stunning and functional web applications.

#### Hotel Mahi - API (2023) Live Site

- Designed and Developed a React website that displays hotel information using a custom API I created to fetch and display hotel information on the website.
- Utilized MongoDB as efficient data storage and retrieval, as well develop a RESTful API using Express.js.
- Created a user-friendly interface using React, enhancing user experience and usability of hotels information displayed.

## **VOLUNTEER EXPERIENCE**

#### SUN RZE Academy (2023)

• Created a STEM academy where I conduct workshops teaching 15+ kids from the city of Richmond, VA about technologies like Web Development, Web 3, UI Design, AR/VR, 3D Modeling, and much more.

## **CERTIFICATES**

#### **NuCamp Full-Stack Web & Mobile Development Certificate**

February 2022

- 17-week program that teaches Frontend, Backend, and Mobile Development
- Using technologies such as Bootstrap, React, React Native, Node, MongoDB, Mongoose, SASS, JavaScript, Node, and Git.

#### freeCodeCamp Front End Development Libraries Certification

June 2023

• Bootcamp program that teaches Bootstrap, CSS, Sass, React, Redux, and jQuery.

### freeCodeCamp Back End Development and APIs

August 2023

Course on NPM, Node, Express, MongoDB, Mongoose, and APIs.

## SKILLS

 Demonstrable skills with: HTML, CSS, SASS, JavaScript, React, Node, Express, MongoDB, Mongoose, Git, Bootstrap, Java, Python, and Figma