ARMAND ROBINSON

Orlando, FL https://armandrobinson.netlify.app/ armand.robinson20@gmail.com 804-299-0532

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

Personal Website: https://armandrobinson.netlify.app/ (for additional information and 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 APII 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 ¡Query.

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