

# RACIEL ANTELA PARDO

Orlando, FL

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## EDUCATION

### Bachelor of Computer Science at the University of Central Florida

JUN. 2020 – MAY 2024

- GPA: 4.0
- Relevant Coursework: Computer Science 1, Object Oriented Programming, Discrete Structures, Computer Science 2, Computer Logic, Security in Computing, Systems Software

## EXPERIENCE

### Software Engineer Intern at Career Fair Plus

DEC. 2021 - PRESENT

- Used the FERN stack and Java with React Native for web and mobile development respectively
- Closely collaborated with the co-founders and senior programmers
- Completed tasks that involved bug fixing, implementing new features and writing technical designs
- Adhered to ARIA standards for developing more accessible components

## PROJECTS

### Notes | Next.js, MUI, CosmosDB

JAN. 2022 – AUG. 2022

- Developed a notetaking web application using modern web practices
- Collaborated with a team to develop a UI design system and technical design for the app
- Utilizes various technologies for handling state, querying, storing data and more

### AiBud | Typescript, Discord.js, Open AI

FEB. 2022

- Developed a discord bot that uses Open AI's GPT-3 API for dynamically replying to user messages
- Added bot commands to fine-tune the parameters and set the bot's state on a per-server basis
- Stores and cycles through previous prompts to improve the quality of generated messages

### MotionLED | Python, IoT

JAN. 2022

- Created a program to automatically control the room's LED lights based on presence and schedule
- Runs on a Raspberry PI 4 equipped with a thermal motion sensor
- Uses Govee's web API for setting the LED state

### My Tech News | HTML, CSS, JavaScript, Bootstrap

SEP. 2021

- Coordinated and collaborated with a team of four to create a web app for the ShellHacks hackathon
- Collectively designed the overall layout of the webapp using Figma
- Programmed the front-end using HTML/CSS/JS and Bootstrap
- Delivered a finished viable product by the end of the event

## TECHNICAL SKILLS

- **Languages:** HTML, CSS/Sass, JavaScript/TypeScript, Python, C/C++, Swift, Java
- **Technologies:** Next.js, React, Tailwind CSS, MUI, Framer, ProseMirror, Node.js, Express.js, Prisma ORM, MySQL, PostgreSQL, CosmosDB, NoSQL, Git, Vercel, Azure, AWS, GCP, Firebase, GNU/Linux, Android, iOS
- **Tools:** VS Code, WebStorm, IntelliJ, PyCharm, Android Studio, XCode, Visual Studio, PowerShell, Bash

## HONORS & AWARDS

- **President's Honor Roll Certificate:** Fall 20, Spring 21, Fall 21, Spring 22
- **National Science Foundation (NSF), Florida IT Graduation Attainment Pathways Scholar:** Fall 2021 – Present