Dianneth Murillo

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Education

University of Central Florida

Est. Grad | May 2025

B.A. in Digital Media – Web Design

Minor in Computer Science, Minor in Creative Writing

Coursework | Object Oriented Programming, Data Structures and Algorithms, Front-End Web Design, Client-Side Scripting, Server-Side Scripting, Mobile Development

Honors | President's Honor Roll – Fall 2023, Dean's List – Spring 2020, Spring 2024

Affiliations | ColorStack, Rewriting The Code, Girls Who Code

Experience

University of Central Florida

Sep 2024 – Present

Tutor

- Helping students grasp programming concepts in JavaScript, PHP, React, and React Native
- Facilitating tutoring sessions over multiple formats: in person, online, group, and one-on-one
- Collaborating with professors to align tutoring with curriculum goals

Design & Code Feb 2024 – Present

Event Coordinator

- Planning and leading workshops covering topics ranging from Figma to backend development
- Coordinating and executing a semester-long event calendar with other officers

Trading Card Game Knights

Aug 2022 – Mar 2024

President, Mar 2023 – Mar 2024. Treasurer, Aug 2022 – Mar 2023

- Managed a team of 13+ officers and organizers to run events for 7 in-club communities
- Secured a partnership with a local business for club supplies and a 10% discount for club members
- Hosted bi-weekly club events, personally responsible for sign-in, attendance, and entry fees

Action Against Arden

Sep 2021 - Dec 2021

Movement Organizer

- Coordinated multiple advertising campaigns, interviews, and a televised protest
- Wrote and maintained a press kit and <u>change.org petition with over 100,000 signatures</u>
- Organized 12 team and individual meetings with local representatives and reporters

Projects

The Lab | WiNGHacks 2024 | React, Redux, JavaScript, Tailwind CSS, Ink.js

• Engineered a text adventure game using React for the visuals, Ink.js for the game logic, and Redux for state management. Utilized Tailwind CSS to create a responsive design

Book Review Site | HTML, CSS, PHP, mySQL

- Created a basic CMS with 2 levels of users, with level determining access to CRUD operations
- Built multiple pages including an admin view, a public view, and a deletion confirmation

HookedIn | KnightHacks 2023 | React, JavaScript, Tailwind CSS, Express.js

- Developed a React app that uses GenAl to make a roast based off the user's LinkedIn
- Implemented the landing page with Tailwind CSS and server-script communication with Express.js

Skills

Languages | HTML, CSS, JavaScript, TypeScript, PHP, SQL, Python, C Frameworks | React, React Router, React Native, Expo, Node.js, Express.js, Tailwind CSS, Bootstrap Technologies | Git, Figma, Vite, Linux, Docker, MySQL, Framer Motion, Redux