LESLY WILLIAMS

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EDUCATION

Bachelor of Science in Computer Science

August 2023 - May 2025

Florida International University; Miami, FL

Certificate of iOS Development101

September 2023 - December 2023

CodePath.org; Remote

EXPERIENCE

CodePath | Remote January 2024 - Present

Technical Fellow

- Mentored and supported students during sessions and assignments to ensure students were on track with the pace of the course.
- Collaborated with CodePath staff to support, assess, and improve the student learning experience.
- Led student recruitment efforts at FIU for CodePath courses.

US Technology | Doral, FL

September 2022 - January 2023

Information Technology Support Specialist

- Collaborated with IT co-workers to identify and implement the most efficient solution.
- Delivered effective solutions to ensure smooth functioning of computers and systems.
- Maintained upkeep of computers, office equipment, and 50 printers across office.

PROJECTS

EcoSpotter | Swift, SwiftUI, Ulkit, Mapkit | Miami, FL

September 2023 - December 2023

- Built using Swift and SwiftUI, ensuring a smooth and native experience for iOS users
- Integrates with Core Location to accurately pinpoint environmental hotspots and reports for swift action
- Implemented real-time notifications to keep users updated on the status of reports and any actionable outcomes
- Designed intuitive user-friendly interface, promoting community participation in reporting environmental issue

Stockboard | Python, Flask | Miami, FL

April 2023 - August 2023

- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- Implemented Yfinance API to get data for stock information
- Enhanced the user interface with React components, providing intuitive data visualization
- Incorporated Nivo for data visualization, for easy interpretations and understanding of stock trends and patterns

EXTRACURRICULAR INVOLVEMENT

Volleyball team - Libero March 2023

The Church of Jesus Christ of Latter-day Saints; Pembroke Pines, FL

- Led the defensive strategy as team Libero, receiving serves and digging spikes
- Communicated with teammates to coordinate defensive positioning and coverage
- Improved serving and passing skills through dedicated practice and drills

SKILLS

Programming: Swift, Java, Python, SQL , JavaScript, HTML/CSS

Frameworks: React.js, Node.js, Flask, SwiftUI, REST APIs

Developer Tools: Git, Xcode, VS Code, Visual Studio, PyCharm, IntelliJ