Lesly Williams

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EDUCATION

Florida International University

Bachelor of Science in Computer Science

CodePath

Certificate in Intro to iOS Development

Miami, FL

Sep. 2023 – May 2025

Miami Dade College

Miami, FL

Associates of Arts in Computer Science

Miami, FL

Aug. 2020 – May 2023

Experience

Technical Fellow Jan 2024 – Present

Remote Miami, FL

- Mentored and supported students during sessions and assignments to ensure they 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.

Information Technology Support Specialist

Jan 2023 – Present

Doral, FL

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

Projects

US Technology

EcoSpotter | Swift, SwiftUI, Core Location, Git

Sept 2023 - Dec 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 report them for swift action
- Real-time notifications to keep users updated on the status of their reports and any actionable outcomes
- Intuitive user-friendly interface, promoting community participation in reporting environmental issue

Learn2Earn | React.js, JavaScript, HTML/CSS, Git

Sept 2023 - Sept 2023

- Developed using React.js, delivering an interactive web application to debunk financial misconceptions
- Real-world data to display accurate and compelling arguments, shifting paradigms about financial tools
- Collaborated closely with hackathon judges like Capital One and Statefarm, ensuring content accuracy
- \bullet User-friendly interface , ensuring smooth user experience and easy absorption of information

Stockboard | Python, Flask, React

June 2020 – Present

- 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

TECHNICAL SKILLS

Languages: 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