

Ulysses Echeverria

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EDUCATION

MS. in Data Science and AI
Florida International University

2024 – present
Miami, FL

BA. in Computer Science
Florida International University

2020 – 2023
Miami, FL

Relevant Courses: Data Mining, Machine Learning, Data Structures, Software Engineering, Programming I & II, Database Management, Software Testing, Operating Systems, AWS - Cloud Architecture.

TECHNICAL SKILLS

Programming Languages

Python, Java, C#, C, Unix

Technologies

Data Science, Machine Learning, Data Mining, Neural Networks, Database Management, Software Testing and AWS

PROFESSIONAL EXPERIENCE

Data Science Lead Intern

City of Coral Gables

Build and implement a MVP/Prototype of an LLM application for the city's multi-modal data application systems.

09/2024 – present

Coral Gables,
United States

Summer Research Fellow

Air Force Research Labs

Integration of Knowledge and Multi-modal Sensor Data for Intelligent Actions.

05/2024 – 08/2024

Fairborn, United States

Director of Industry Relations

INIT

Manage relationships with companies/clients to facilitate collaborations & sponsorships for the organization and all its programs through direct outreach with major companies. Raise funds from company sponsors for ShellHacks, INIT FIU's premier hackathon event & Florida's largest hackathon.

12/2023 – present

Miami, United States

IT Intern

Progressive Insurance

Conducted regression testing automation on insurance rating software to identify discrepancies and defects resulting from system updates or changes. Worked closely with different stakeholders to communicate this information to the development teams.

05/2023 – 08/2023

Remote, United States

PROJECTS

Health Hub

API Aggregator - Software Engineering Class Final Project

Software Engineering Figma mockup of front-end design and back-end design.

LEADERSHIP

Director of Industry Relations

Demonstrated success in connecting students with internship and employment opportunities through strategic collaboration with leading companies.

Miami, United States

Scrum Master - Software Engineering Final Class Project

Lead in the Scrum Master capacity in SWE class final project. In charge of organizing meetings, team collaboration, communication and ensure obstacles were addressed in order to meet a timely and effective delivery of the final project.