Jose Ardila

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EDUCATION

University of Miami | Coral Gables, FL Expected May 2026

Bachelor of Arts in Computer Science, Minor in Business Technology

Relevant Courses: Data Structures, Algorithms, AI Fundamentals, Machine Learning, Cybersecurity

Miami-Dade College | Miami, FL July 2023

Associate of Arts in Business Administration

Awards & Honors: Dean's List Spring 2023

RELEVANT EXPERIENCE

RugGear | Doral, FL Feb 2025 - Present

Product Manager & Technical Support Specialist

- Provide technical support and feedback for PoC (Push-to-Talk Over Cellular) Android devices.
- Collaborate with developers to test app functionality, identify bugs, and propose UI/UX improvements.
- Currently exploring development of internal Android apps to enhance PTT capabilities.

TECHNICAL PROJECTS

Push-to-Talk Android App Prototype In Progress - Spring 2025

Independent Project (Inspired by work at RugGear)

- Developing a lightweight PTT communication Android app using Android Studio and Kotlin.
- Tools: Android Studio, Kotlin, Java, XML

AI for Medical Error Detection

University Project (CSC 116) In Progress - Spring 2025

- Training and fine-tuning large language models using Hugging Face to identify inconsistencies in medical documentation.
- Tools: Python, PyTorch, Hugging Face, Jupyter Notebooks, Scikit-learn

ADDITIONAL EXPERIENCE

WWJD CHURCH | Medley, FL August 2021 - Present

Lead Visual Effects coordinator

- Design and operate multi-screen visual content for weekly services (500+ attendees) using Resolume Arena, ProPresenter, and Final Cut Pro.
- Troubleshoot AV issues live, ensuring zero service interruptions across 150+ events.

SKILLS & CERTIFICATIONS

- Programming Languages: Python, Java, Kotlin, C++, JavaScript, HTML/CSS
- AI/ML: Hugging Face, PyTorch, scikit-learn, Anaconda, model evaluation
- Mobile Dev: Android Studio, Kotlin, Java, XML
- Tools: GitHub, Xcode, React, Jupyter Notebook, ProPresenter, Resolume Arena

CERTIFICATIONS & INTERESTS

- Google's Machine Learning Crash Course
- Languages: English (native) Spanish (native)
- Interests: Distance running Strength training Community tech workshops