CARLOS IBANEZ

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EDUCATION

FLORIDA INTERNATIONAL UNIVERSITY — Miami, FL
Bachelors' in Computer Science — 07/2024
- Cumulative GPA: 3.75/4.0; Dean's List
- Relevant Coursework: Discrete Structure; Data Structures; Logics for CS; Algorithms; Artificial Intelligence; Software Engineering; Natural language processing; Advance Database Management; Data Mining; Cybersecurity

MIAMI DADE COLLEGE — Miami, FL
Associate's in arts Internet Technology — 2019-2022
- Cumulative GPA: 3.88/4.0; Dean's List

GENERATION USA. — Miami, FL
Jr. Cloud Practitioner — Nov 2020- Mar 2021
- Bootcamp encompassed hands-on knowledge of Linux, Python, Terraform, DevOps and AWS Cloud technologies. Coursework culminated in AWS Cloud Practitioner certification in March,2021.

WORK EXPERIENCE

FLORIDA INTERNATIONAL UNIVERSITY — Miami, FL
Life and Safety Maintenance Mechanic II — Oct 2021 - Present
- Maintain and repair all life safety equipment to support University Research one status. Implements and performs the Preventive Maintenance Program Applicable to Life Safety Systems at all campuses.

BELLE FLEUR TECHNOLOGIES — Miami, FL
Intern – Data Engineering & Data Analytics — Apr 2021 - August 2021
- Gained hands-on experience in commercial scenarios, both in theory and practical applications, enhancing knowledge of Amazon Web Services (AWS).
- Created and managed databases, ensuring efficient data storage and retrieval.
- Utilized AWS QuickSight for data visualization, generating insightful reports and dashboards.

ALL FLORIDA FIRE PREVENTION — Miami, FL
Fire Alarm Technician — Feb 2020 – Nov 2020
- Program and configure fire alarm panels prior to installation
- Experience providing maintenance, repair, and troubleshooting to Fire Alarms Panels of disaster including fires, and other risk situations.
- Troubleshooting the electrical and programming system

PROJECTS

INIT BUILD PROGRAM - GYMDER — April 2024 - Present
Description: Currently in development, the Gym Buddy Matching App aims to
- Description: Currently in development, the Gym Buddy Matching App aims to connect individuals with similar fitness goals and schedules, facilitating workout partnerships and fostering a supportive gym community. Users will be able to create profiles, specify their fitness preferences, and find compatible workout partners nearby.
- Role: As a core member of the development team, I focus on backend development using Django and Python. My responsibilities include architecting the database schema, implementing user authentication, and developing algorithms for matching users based on fitness preferences and availability.
- Current Status: The project is actively under development.

ADDITIONAL

Technical Skills: Java, HTML/CSS, Python, Django, C++, MySQL, PHP, Technical writing, Microsoft Office, Amazon Web Services (S3, IAM, EC2, Athena, QuickSight, Data Glue, Cloud9, Terraform), Microsoft Azure
Languages: Fluent in English and Spanish
Certifications & Training:
- Microsoft Certified: Azure Fundamentals (H724-0900),
- AWS Certified Cloud Practitioner (EGYL2WDLBB1Q1HKP)
GitHub: github.com/carlosj1999