JOSE MARCON

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EDUCATION

San Diego State University, San Diego, CA.   Aug 2021- June 2025
- **Major:** Computer Science
- **Relevant Coursework:** Data Structures, Computer Architecture, Intermediate Computer Programming, Software Systems, Algorithms, Database Theory and Implementation

CodePath, San Diego, CA.   Feb 2023- April 2023
Certificate in Intermediate iOS Development

PERSONAL PROJECTS

Job Application Tracker | *.NET, C#, SQL, FullStack*   May 2024
- Developed a comprehensive MVC .NET application facilitating the addition and organization of job applications
- Implemented robust **CRUD** operations to efficiently manage application data
- Added **server** and **client-side** validation to ensure data integrity and user input accuracy
- Designed and integrated a secure login/register system to ensure user authentication

Conga Line | *C++, Eclipse*   March 2023
- Developed a robust **circular linked list** in C++ to emulate a Conga Line, demonstrating advanced proficiency in **Data Structures**
- Implemented key functionalities, including the addition and removal of nodes representing conga dancers
- Leveraged C++ programming skills to optimize the efficiency and performance of the Conga Line representation

Social Media Clone | *Swift, Xcode, Storyboard, Full Stack*   April 2023
- Developed an iOS application that enables users to capture and share pictures at predetermined times of the day
- Leveraged the **UIImagePickerController** framework for capturing photos from the camera
- Employed the **ParseSwift** framework to manage login sessions and execute tailored queries
- Utilized Back4App as a Backend as a Service (BaaS) solution for secure storage and retrieval of user login data

Technical Skills

Skills: Java, C++, C#, HTML/CSS, Swift, Python, SQL
Developer Tools: Eclipse, VScode, Xcode
Technologies/Frameworks: ASP.NET, Docker, Github, Azure Data Studio

WORK EXPERIENCE

Kung Fu Tea - Barista   Jul 2021 - November 2022
San Diego, National City, CA
- Excelled in a fast-paced environment by efficiently managing phone, in-app, and in-person orders from various delivery platforms
- Demonstrated expertise in crafting both staple and seasonal beverages, enhancing both preparation speed and customer delight
- Managed multifaceted responsibilities spanning cashiering, inventory monitoring, and shipment handling
- Work collaboratively with other team members to ensure a smooth and efficient operation.