JIN CARBALLOSA

U.S.A



carballosajin@gmail.com +1 (786) 348-7338 linkedin.com/in/jin-carballosa/ English Spanish

SUMMARY

Proficient Computer Science major with a focus on software development technologies and active involvement in fostering a culture of continuous learning. As an executive board member of Code Culture at FIU, and CodePath Tech Fellow, I support the growth of thousands of programmers. Bringing evolving technical skills, genuine positivity, and a commitment to excellence, I am eager to transition into a software engineering role to contribute to innovative tech solutions and inspire others in the field.

EDUCATION

Florida International University | Miami, FL

■ B.S Computer Science GPA: 3.8/4.0

Miami-Dade College | Miami, FL

A.A Computer Science

Associations: CodePath E3 Program Code Culture E-Board Init

Certifications: AT&T Technology Academy Web-Dev Bootcamp MDC/Intel Digital Trust for All

LEADERSHIP

CodePath Tech Fellow | Python Problem Solving

August 2024 - Present

Expected: May 2026

Graduated: April 2024

Mentored and supported students by providing technical support during sessions and assignments to ensure they were on track with the pace of the course. Served as CodePath's point of contact at FIU, including assisting with student recruitment to enroll in CodePath programs.

CodePath Pod Leader | E3 Program

June 2024 - Present

> Developed strong relationships with program participants to support their growth and development.

SKILLS

Technical: DSA C++ Java JavaScript HTML/CSS VCS Unix/Windows AI/ML Automation Networking

Hardware: Circuit analysis PC Assembly Microcontroller Embedded Systems

PROJECTS

Headstarter AI | React Artificial Intelligence Hackathons

July 2024

Collaborating on Track B (**Tech Leader**): Focusing on intrapreneurship within startups. Building **AI** projects, supporting engineering teams, preparing to be a tech leader. Developed leadership, sales, and collaboration skills while pursuing tasks through strategic outreach to startups.

Code Culture Build | TypeScript Next.js React Tailwind MongoDB Feb 2024

Developed a Full Stack social media application to connect programmers and engineers. Implemented features using Next.js, JavaScript, React, PostgreSQL, Tailwind, Figma, Vercel, and GitHub for a comprehensive tech stack.

Arduino Flappy Birds | C++ Microcontroller

Feb 2024

Developed a Flappy Birds game in C++, utilizing a 16x2 LCD screen and button controls. Implemented game logic, collision detection, and display features. Demonstrated skills in embedded systems programming and hardware integration. Built project setup and execution using Arduino IDE.

WORK EXPERIENCE

eCommerce Order Fulfillment

February 2023 - June 2023

Pazaar | Miami, FL

➤ Improved order procurement methods, exceeding shipment quota by 250%. Managed quality control and packaging for ShipStation online. Purchased products on Amazon within budget for shipment via USPS, UPS, and FedEx. Handled inventory management for 600+ items in the local warehouse. Increased website traffic by 30% in less than 2 months using SEO techniques.

Cashier/Store Associate

June 2021 - March 2022

The Home Depot | Miami, FL

> Optimized customer experience and product location; efficiently stocked shelves. Assisted with product specifications for informed purchases. Managed cash, check, and credit transactions. Awarded Cashier of the Month twice for a 45% increase in sales per minute. Created a new cashier competency baseline, boosting customer credit card activations by 22%.

Cashier/Store Manager

October 2020 - April 2021

The Fishing Game Store | Miami, FL

Enhanced sales with product recommendations using 15+ years of experience. Managed cash and credit transactions securely. Handled 100+ repair transactions weekly and maintained shelf stocking. Ensured routine cleaning and optimal product displays.