JIN CARBALLOSA

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English
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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.

EDUCATION

Florida International University | Miami, FL   **Expected:** May 2026
- **B.S Computer Science   GPA:** 3.8/4.0

Miami-Dade College | Miami, FL   **Graduated:** April 2024
- **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   **Aug 2024 - Present**
➢ 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   Collaboration   **June 2024 - Present**
➢ Developed strong relationships with E3 program participants to support their growth and development.

SKILLS

Technical: DSA   C++   Java   JavaScript   HTML/CSS   VCS/Git   Unix/Windows   AI/ML   Automation   Network
Hardware: Circuit analysis   PC Assembly   Microcontroller   Embedded Systems

PROJECTS

Headstarter AI | React   Firebase   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   **Feb 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   **Oct 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.