Pablo Valdes

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EDUCATION

Florida International University

Expected May 2026

Bachelor of Arts in Computer Science

Miami Dade College

Expected Jul 2024

Associate of Arts in Computer Science, GPA: 3.86

Awards/Honors: Presidential Scholar Program, AICE Graduate Student, Bright Futures Awardee

Relevant Coursework: Intro to C++ Prog, Java Prog, Java Prog 2, Discrete Mathematics, Statistical Methods

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, C++, Java

Software: MERN (MongoDB, Express.js, React.js, Node.js) Full-Stack Development, Figma, Canva, Eclipse, Visual Studio, VS Code, Redux, Git, Postman, Mongoose, jQuery, Bootstrap, Tailwind CSS, Nextjs, Zod

PROJECTS

General Planner Website (MERN Stack, Redux, CSS, HTML)

- Developed and deployed a full-stack REST API using multiple JavaScript frameworks, tested the backend API using postman, has complete CRUD operations, designed website with use of Canva and Figma
- Used well known design like and file architectural patterns like MVC to make understandable and modular code
- Used common authorization and authentication methods to secure front-end protected routes and establish admin and user role-based permissions with use of JWTS and dynamic rendering

Theoretical Stock Plays Website (Polygon.io Stock API, Nextjs, TypeScript, TailwindCSS)

- Developed a website to make theoretical stock plays based on defined actions
- Leveraged the polygon.io stock API to display stock charts and price data to streamline the process of creating theoretical stock plays for users to visualize

iServer Website (Nextjs, Clerk, MongoDB, Typescript, TailwindCSS)

• Created an image uploading website secured by third party auth provided by Clerk, synced data via webhooks

Portfolio Website (Nextis, Resend, Typescript, Tailwind CSS)

• Developed a portfolio website hosted on my own domain, implemented email sending with Resend and API routes

Misc. Projects (C++, CSS, JSON)

- Student Management System (C++): A CLI student management system that lets users create a class of students with grades and perform CRUD operations on any grade or student using dynamically generated id values
- Mock Library System (C++): A CLI mock library system using .dat file text data to search through and edit specific book names, dates, and other specific information
- Practical Synth Theme: A VS Code theme extension, now with 255 installs on the Visual Studio Marketplace

WORK EXPERIENCE

PopeyesCarol City, FLCashierJun 2021 – Aug 2022

- Exceeded all service, sanitation, and quality control goals
- Trained new team members, showed continuous excellence and commitment throughout every task

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

Management Leadership for Tomorrow

Jan 2024 - Present

Career Preparation Fellow

- Accepted into a selective 18-month professional development program for high-achieving diverse talent
- Complete business case studies and assignments to grow leadership and technical skills
- Attend conferences hosted by industry leaders, such as Deloitte, LinkedIn, and Target

MDC Presidential Scholar

Aug 2023 – Present

Program Student

- Accepted into Miami Dade College's program for high-achieving and exceptional students
- Attend meetings with local leaders; attend leadership, success, and business growth development seminars

ADDITIONAL SKILLS AND INTERESTS

Understanding of DSA (Data Structs & Algorithms) and Web Design principles. Interested in finance and software