

Francisco Diaz de Villalvilla

(786)-354-0367 | fmndiaz1802@gmail.com | [GitHub](#) - frankDiazdv | [Portfolio](#) - frankdiazdv.github.io/Portfolio

Miami, FL

~Web Developer && Project Manager~

EDUCATION

- Florida International University** | Miami, FL 2022-present
Bachelor's in Computer Science, Minor in Project Management | GPA: 3.5/4.0
- Relevant Courses: Programming 1 & 2, **Data Structures**, Discrete Mathematics, Computer Architecture, Operating Systems, **Software Eng. I**, Systems Analysis.
- Miami Dade College** | Associate in Arts in Computer Science 2019-2022

RELEVANT PROJECTS

- Fitness Coach Website – Freelance Project** | React.js April, 2025
- Developed a responsive **React** based website for a fitness coach with custom features and **intuitive UX/UI**.
 - Designed** features, logos, moodboards and wireframes using **Figma** resulting in a 30% increase in user traffic.
 - Tech Stack: **React, HTML, CSS, Figma**.

- Full-Stack Recipe Application** | JavaScript, Node.js, Express March, 2025
- Engineered a secure **full-stack** application with user authentication and complete CRUD functionality.
 - Built **RESTful API** using **Node.js, Express.js**, and **MongoDB**; integrated image handling with **Firebase SDK**.
 - Implemented **secure login, hashed passwords** and deployed code on GitHub.
 - Tech Stack: **Vanilla JS, HTML, CSS, Node.js, Express.js, MongoDB, Firebase Admin SDK**.

- Contacts RESTful API** January 2025
- Designed and implemented a secure **RESTful API** with **JWT**-based user authorization and full CRUD operations.
 - Tech Stack: **JavaScript, Node.js, Express.js, MongoDB**.

- To-Do List Web App** January 2025
- Created a responsive web app with interactive features for task management, stored in **Local Storage**.
 - Hosted on **GitHub Pages** with prioritized task sorting and dynamic UI.
 - Tech Stack: **HTML, CSS, JavaScript**.

- Personal Portfolio Website** | JavaScript, HTML, CSS November 2024
- Built and deployed a professional portfolio showcasing projects, hosted on GitHub Pages.

WORK EXPERIENCE

- Freelance Web Developer** | Remote January 2025 - Present
- Deliver timely projects using **React, JavaScript, HTML/CSS, Node, Express, MongoDB, Google Firebase**.
 - Collaborate with clients in the **Design, Building** and **Deployment** of their Client-side application or full-stack.
- Restaurant Server** | Texas Roadhouse September 2020 - December 2024
- Thrived in a **fast-paced environment**, honing **communication** and **multitasking** skills.
 - Adapted to **dynamic goals**, ensuring high **customer satisfaction** through effective **teamwork**.
- Tech Consultant** | Target January 2019 - August 2021
- Assisted clients with Tech needs, **Troubleshooting and Setup**, Maintained Ordered Tech Inventory.

SKILLS

- Programming Languages:** JavaScript, Python, Java, C, C++ (basic)
- Frameworks & Tools:** React, Node.js, Express.js, HTML, CSS, MySQL, MongoDB, Google Firebase, Figma, ThunderClient
- Competencies:** Full-Stack Development, RESTful API, User Authentication, UI/UX, Project Management, Problem-Solving.

CERTIFICATIONS

- Beginner SEO with SEMrush** | April 2025
- Workflow Specialist Certificate with Asana** | April 2025