Daniel Flores Cardona

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Front-End Developer enthusiastic about building fast, accessible, and modern web experiences. Proficient in HTML, CSS, JavaScript, and frameworks such as React.js. I specialize in developing clean, responsive, user-focused interfaces. Experienced in building and consuming REST APIs using Node.js and Express.

Highlighted Projects

Personal Portfolio Website React | TypeScript | Tailwind CSS | Vite

Demo web

- Developed a personal website using React, TypeScript, Tailwind CSS, and Vite to display my tech stack and portfolio projects.
- Built a reusable component architecture, organized by views, routes, and context.
- Applied best practices in responsive design, semantic HTML, performance, and accessibility.
- Integrated Framer Motion animations to enhance UX without affecting performance

Rock Paper Scissors TypeScript | Node.js | Vite

Demo web

- Developed a classic game using TypeScript, applying object-oriented programming, generic types, and code modularity.
- Leveraged TypeScript features like type aliases, interfaces, and generics to write a type-safe, maintainable codebase.
- Used Vite for the local development environment and build process.

API Rest Countries

Demo Web

JavaScript | Node.js | CSS

- Built a web application to explore countries using the REST Countries public API.
- Used JavaScript and Node.js to implement fetch requests, dynamic rendering, and navigation between country list and detail views.
- Worked with external data, DOM event handling, and applied responsive design

Quick Watch

Demo Web

JavaScript | Axios | CSS

- Developed an application that consumes a public API to display movie and series information.
- Used JavaScript and Axios for HTTP request handling, conditional rendering, and a user-friendly interface.
- Optimized visual performance and user experience while managing external data.

Professional Experience

Frontend Developer – Outline Comunidad Creativa (Collaboration)

May 2021 - Present

- Designed and developed the user interface of a streaming application, including the landing page and live chat features.
- Collaborated with designers and creatives to deliver a functional, production-ready deployment.

Administrative Support - DFC Aceros

September 2018 – Present

- Managed daily operations, customer service, and inventory control.
- Implemented digital tools to streamline internal processes.
- This experience has strengthened my diligence and self-directed work ethic in software development.

Veterinarian - Genesis Hospital Veterinario

October 2016 - September 2018

- Provided medical and surgical care for small and medium-sized animals.
- Maintained clear and empathetic communication with pet owners.
- Collaborated with technical staff, building responsibility, clarity, and pressure management skills.

Education

UNIVERSIDAD CIUDADANA DE NUEVO LEÓN (UCNL)

Ingeniería en Desarrollo de Software (B.S. in Software Engineering)

Monterrey, N.L 2024 – Present

CENTRO DE ESTUDIOS UNIVERSITARIOS (CEU)

Licenciatura en Medicina Veterinaria y Zootecnia (Bachelor's in Veterinary Medicine)

Monterrey, N.L 2014 – 2017

Technical Skills

- Languages & Technologies: HTML5, CSS3, JavaScript (ES6+), TypeScript
- Frameworks/Libraries: React.js, Angular.js, Tailwind CSS, Bootstrap
- Backend: MySQL, Node.js, Express.js, REST API development and consumption
- OPP and Solid Principles
- Tools: VS Code, Neovim, Figma, Chrome DevTools, Postman
- Development approaches: Mobile First, Responsive Design, Component-Driven Development

Soft Skills

- Effective communication
- Problem solving
- Teamwork
- Adaptability
- Self-directed learning

Platzi Curso Profesional de Frontend Developer 3dc923dd-52ce-4d8f-9193-925ae513a977 (Professional Frontend Developer Course) Platz.i Curso de React.js b503b91d-652a-4a7e-bfbd-c991c719f6b5 (React.js Course) Platzi Curso de TypeScript 4eddfced-6f6a-433e-8c03-69b921a30890 (TypeScript Course) Platzi Curso Profesional de API REST con JavaScript a34c82b3-e25c-45f6-93a0-d6ef1e04a66d (Professional REST API with JavaScript Course) Platzi Curso Profesional de Git y Github 4765938f-d5b0-4199-bb91-b8eef577bc02 (Professional Git and Github Course) Platzi Curso de Diseño Web con CSS Grid y Flexbox 67744790-0f35-4f69-8109-4d349c6a3aa5 (Web Design with CSS Grid and Flexbox Course) Platzi. Curso de Responsive Design: Maquetación Mobile First 05ce1c4f-a71b-4438-8547-0c929a655efd (Responsive Design: Mobile-First Layout Course) Curso de TypeScript: Programación Orientada a Objetos Platzi bf38ee5e-8cda-46fb-b8e8-2688e7809001 (TypeScript: Object-Oriented Programming Course)