

Diego García de los Salmones Ajuria

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PROFESSIONAL SUMMARY

Software Developer with strong experience in **Frontend Development (React, JavaScript/TypeScript, HTML5, and CSS3)**. Skilled in designing responsive, accessible, and high-performance interfaces, integrating **APIs**, and collaborating in **Agile teams** while applying **UI/UX best practices**. Strong academic background (**ITESM, GPA 4.0**) and **Advanced English (B2)**.

EDUCATION

Instituto Tecnológico y de Estudios Superiores de Monterrey (ITESM) Monterrey, NL
Bachelor's Degree in Computer Science, GPA: 4.0 (96.53) Aug 2021 – Jun 2025

- Relevant Coursework:** Software Development, Web Development, Mobile Application Development, Game Development, Data Structures, Algorithms, Object-Oriented Programming, Databases, UI/UX Principles.

SKILLS

- Programming Languages:** JavaScript/ TypeScript (Advanced), Python (Advanced), C++ (Advanced), Java (Intermediate), Swift (Intermediate), C# (Intermediate), SQL (Intermediate), PHP (Basic).
- Frontend:** React, HTML5, CSS3, Tailwind, Bootstrap, Responsive Design, Accessibility (WCAG).
- Backend & APIs:** Node.js, Django, Firebase, REST APIs, MySQL, PostgreSQL.
- Tools:** Git, GitHub, Agile/Scrum, Postman, Figma, Jira, CI/CD.
- Others:** Xcode, Android Studio, Unity, Photon, Blender, OpenGL.
- Languages:** Spanish (Native), English (B2).

EXPERIENCE

Frontend Web Developer Feb 2024 – Jun 2024
Mente Financiera Puebla, PUE

- Designed and developed a responsive financial advisory website, applying modern UI/UX best practices and ensuring cross-device accessibility.
- Implemented features such as service catalogs, contact forms, and client testimonials to improve usability and engagement.
- Collaborated closely with stakeholders in weekly review sessions, achieving 100% on-time delivery of milestones.

Mobile Application Developer Aug 2023 – Dec 2023
Green Carson Puebla, PUE

- Developed responsive mobile interfaces (Login, Registration, Map, Profile) for iOS and Android, enabling 1,000+ users to schedule recycling pickups and locate drop-off points.
- Implemented secure authentication with Firebase, reducing login issues and ensuring reliable user access.
- Optimized performance and responsiveness across devices, improving app load speed and overall user experience.

PROJECTS

Diego's Portfolio | *React, JavaScript, HTML, CSS, Tailwind* Jul 2025 - Aug 2025

- Developed a responsive personal portfolio website showcasing software development projects and skills, enhanced with smooth animations and modern UI components.
- Implemented dynamic project showcases with modals and detailed project information displays.
- Built key sections including Hero, About Me, Skills, Projects, and a contact form to facilitate professional networking.

Bazaar Profit Management Dashboard | *React, JavaScript, HTML, CSS, Postman, Figma* Feb 2024 – Jun 2024

- Built a React-based admin dashboard for user management, sales tracking, and reporting for a children's hospital bazaar.
- Integrated RESTful APIs tested with Postman, ensuring reliable data flow between frontend and backend.
- Developed responsive UI/UX in React based on Figma designs, focusing on user-friendly interactions.

Expoingenierias Web Platform | *HTML, CSS, JavaScript, Bootstrap, PHP, MySQL* Feb 2023 – May 2023

- Developed a full-stack web platform to manage project registration, evaluation, and administration for a university expo with 200+ participants.
- Implemented role-based access for students, teachers, judges, and administrators, securing workflows.
- Designed a responsive UI with HTML/CSS, built interactive components with JavaScript and integrated a MySQL backend for secure data management.