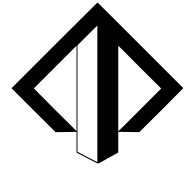# CARLOS GOMEZ

FRONTEND DEVELOPER

PROFESSIONAL PROFILE

I'm an **Interactive Media Designer**, right now working as a **frontend software developer.** I have been working on web development for about **6 years,** getting experience building **web and mobile applications** using the stack of **React and React Native.** Through many projects, I have learned how to make scalable and **reliable applications,** as well as how to work with **multidisciplinary teams** to deliver fantastic products. I enhance my frontend knowledge through modern practices and tools, while expanding into emerging technologies such as Go and Svelte.

SKILLS

Frameworks and Tools:

React
React Native
State Management (Redux Toolkit, Zustand)
Data Fetching / Caching (TanStack Query)
WebSockets (Socket.IO)
CSS-in-JS (Emotion, PandaCSS, Styled Components)
CSS Frameworks (Tailwind)
Component Libraries (Ant Design, Material UI, Shadcn)
Unit Testing (Jest, Vitest, React Testing Library)
E2E Testing (Playwright)
Docker

Programming Languages:

Javascript
Typescript

Languages:

English, Professional working proficiency
Spanish, Native

Others:

Agile methodologies
UI / UX
CI / CD

EXPERIENCE

Lean Tech, Frontend Developer:

Feb 2022 - Sep 2025 · 3 yrs 8 mos
I participated in several **projects** for clients involved in the logistics and **automotive industries.**

I took part in the maintenance and feature development of a **web platform** built with **React.** I contributed to various features, including the integration of a **payment processor**, **interactive maps,** and integrations with **insurance providers.** I also developed an **internal chat** module to manage document requests and internal communications using WebSockets. During this time,

devpig@icloud.com
https://github.com/beetlepig
https://www.linkedin.com/in/karlosvallejo
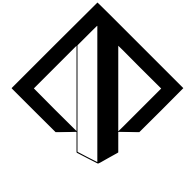https://www.hominid.app

CARLOS GOMEZ
FRONTEND DEVELOPER

the company applied for and operated under **SOC** compliance, adhering to its security standards.

Additionally, I was involved in the development of a **mobile application** (Android, iOS, HarmonyOS) built with **React Native.** The app allowed users to bid in **car auctions,** view vehicles with details including **multimedia content,** and provided support for **location services,** alerts, **notifications,** and RTL orientation.

Venturit, Frontend Developer:

Mar 2021 - Feb 2022 · 1 yr
At Venturit I have been able to collaborate in several frontend projects built with **React and React native,** first to maintain and enrich existing projects, as well as to develop new prototypes. I have been able to collaborate in a notorious project from one of Venturit's most important clients in the **healthcare industry.**

Participated in the development of a healthcare **staffing platform** that connects nurses and medical staff with clinics and hospitals. Contributed to **shift posting, scheduling, geolocation,** and digital **signature features,** as well as refactoring multiple modules across the **admin dashboard and mobile application.**

Pródigos, FullStack Developer:

Jan 2019 - Mar 2021 · 2 yrs 3 mos
While I was working at Pródigos I put into practice all my knowledge learned so far, we built and participated in a totally **full-stack platform,** including web application, mobile application, and backend using react and node.js.

Contributed to the development of the **Matchmaking Healthcare App,** a mobile and web platform connecting nurses with older adults and their families. Integrated the **payment system, scheduling module,** and **live map tracking,** and developed features for the administrative dashboard and mobile application.

EDUCATION

ICESI University - Cali, Colombia

Bachelor of Interactive Media Design, Aug 2019