Manuel Alejandro Prieto López

Frontend Web Developer | Computer Engineer

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Santa Clara, Villa Clara, Cuba

Available for 100% remote positions worldwide

Experience working with distributed teams since 2022 | Open to international relocation with visa sponsorship

Professional Profile

Frontend Developer with 3+ years of experience building modern, scalable, and high-performance web and desktop applications using **React**, **Next.js**, **TypeScript**, and **Electron**.

Specialized in transforming Figma designs into responsive, accessible, pixel-perfect, and production-ready interfaces, with a strong focus on **UX**, **performance**, **SEO**, and frontend best practices.

Proven experience across public websites, Web3/NFT platforms, internal dashboards, and tools for non-technical teams, working in fully remote and distributed environments. Proactive, detail-oriented, and comfortable taking full ownership of features from concept to delivery.

Work Experience

Freelance Frontend Developer

Remote | October 2022 – Present

- Developed user-facing web and desktop applications using **Next.js**, **React**, **TypeScript**, and **Electron**, converting Figma designs into responsive and pixel-perfect interfaces.
- Built reusable and scalable UI components, ensuring consistency and maintainability.

- Optimized performance, SEO, and Core Web Vitals for public-facing applications.
- Implemented NFT platforms and Web3 dashboards integrating decentralized APIs, asynchronous flows, and real-time updates with **WebSockets**.
- Integrated secure **REST APIs** and handled application state efficiently.
- Designed intuitive internal dashboards and tools for non-technical users.
- Applied frontend security best practices, including client-side validation and secure API consumption.
- Performed manual UI, functional, and regression testing to ensure usability and quality.
- Collaborated remotely with designers and backend developers to ensure technical feasibility and UX quality.

Key Projects:

- NFT Platforms: Squarity, Staking Club, Square Club
- SEO-optimized landing pages: Telos ecosystem
- Dashboards and technical tests using React, Astro, Tailwind, and ShadCN/UI
- Real-time UI updates via WebSockets

Frontend Developer Intern – Destored (Startup)

Remote | October 2022 – December 2022

- Developed frontend features with **React** in an agile, distributed team.
- Integrated REST APIs following UX and performance guidelines.
- Worked with GitHub workflows (pull requests, code reviews, branching).
- Tested UI behavior and edge cases prior to releases.

Education

Bachelor's Degree in Computer Engineering
Universidad Central "Marta Abreu" de Las Villas
Villa Clara, Cuba
September 2015 – June 2020

Technical Skills

- **Languages & Fundamentals**
  HTML5 · CSS3 · JavaScript (ES6+) · TypeScript

- **Frameworks & Libraries**
  React · Next.js · Astro · Electron

- **Styling & UI**
  Tailwind CSS · Material UI · ShadCN/UI

- **Tools & Practices**
  Git & GitHub · Figma · Responsive Design · Accessibility (A11y)
  SEO Optimization · Performance & Core Web Vitals
  SPA · SSG · Asynchronous data handling · Agile / Scrum

- **Other**
  REST APIs · WebSockets · Web3 basics · Cross-browser compatibility

Languages

- Spanish – Native
- English – Intermediate (comfortable reading technical documentation and basic technical communication)

Professional Links

- **LinkedIn**: https://www.linkedin.com/in/maplop
- **Portfolio**: https://maplop-portfolio.vercel.app
- **GitHub**: https://github.com/maplop

Selected Projects

- **Squarity** – NFT Platform
  https://www.squarity.app

- **Telosians Club** – NFT Community
  https://telosians.club

- **Staking Club** – NFT Staking Platform
  https://staking-club.vercel.app

- **Poke Planet** – Practice Project
  https://poke-planet.netlify.app

- **Administrative Dashboard** – Technical Test
  https://nox-exam-voypati.vercel.app/orders

- **Notes Creator** – Notes App
  https://notes-space.netlify.app