Verónica Dip

I am a full-stack web developer especially interested in building great websites experiences, shipping reliable applications and learning more about coding.

Work Experience

Full-Stack Web Developer	Trekka	May 2024 – Present
 Developed a mobile app using Angular, Ionic and TypeScript, ensuring security and reliability. 		
 Creating a RESTful API from scratch, utilizing NestJS, connecting it to MongoDB, and integrating Firebase 		
authentication with JWT for safe user access.		
Front-End Web Developer	DigiChanges	Jul 2023 – May 2024

- Developed websites from zero using frameworks like React and Next, adeptly translating designs into responsive layouts, integrating features, and connecting APIs, followed by comprehensive maintenance and support.
- Increased weekly downloads of the company library from 14 to 200 by introducing new features and enhancements. •
- Provided continual enhancement of UX/UI through proactive idea generation. •
- Provided technical support and assistance to colleagues facing challenges.
- Conducted code refactoring to optimize website performance, increasing speed and efficiency while rectifying coding inefficiencies and bad practices.

Technologies and Languages

- Technologies: React, Next.js, Angular, SolidJS, Ionic, Node.js, MongoDB, NestJS, Firebase, JWT, Jest, Docker, Tailwind, Bootstrap, Sass, HTML, CSS.
- Languages: Javascript, TypeScript.
- Other: REST API, No-SQL, unit testing, responsive designs, performance optimization, agile methodologies.

Projects

Solid Wizard / Stepper:

- Pioneered the development of the first wizard/stepper component for the official SolidJS ecosystem. •
- Simplified workflow with internal context-based logic for seamless state management. •
- Integrated all essential components including progress bar, navigation buttons, and content display. •
- Provided predefined styles while enabling full customization with styles and text, ensuring flexibility for developers. •
- See the source on <u>GitHub</u>. •

Windows 98 UI Library:

- Developed a library of fully functional components, styled to replicate the interface of Windows 98. •
- Utilized React with TypeScript to identify and rectify errors, ensuring optimal performance. •
- Applied CSS to style the components and the documentation website. •
- Uploaded the library to npm, garnering a weekly download count of 150.
- See the source on GitHub.

Education and Certifications

- Fullstack Web Developer, RollingCode School, Argentina.
- Production of goods and services, Nuestra Señora de la Merced, Argentina.

Oct 2022 – June 2022 2012 - 2017

Sep 2023

June 2023