

# CLAUDIO ESTRADA

Experienced Frontend Developer specializing in finance and healthcare, adept at creating intuitive interfaces and integrating secure solutions for web and mobile platforms, driven by innovation and best practices. Experience as a healthcare credentialer adds a unique perspective to cross functional collaboration, ideation, development, and implementation of solutions, ensuring compliance and accuracy in healthcare related projects.

## Work Experience

### Front-End Engineer – Henry Schein

2022 to 2024 – Remote

- Optimized web pages with JavaScript, reducing bandwidth usage and improving load times.
- Crafted dynamic ReactJS frontends, emphasizing functional structures and hooks for enhanced user experience.
- Effectively implemented e-commerce solutions using WordPress plugins and diverse payment gateways
- Elevated application performance via Angular 6 Component-based development.
- Introduced a GraphQL interface for smooth integration within a React.js client-side stack.
- Tech Proficiency and Team Collaboration: Skilled in React, React- Router, Redux, and related libraries.
- Collaborated seamlessly with back-end teams, ensuring flawless integration and overall application functionality.
- Utilized Visual Studio for efficient coding and debugging, while managing databases and cloud deployment through SQL and Azure.

### Projects

Product Catalog Overhaul:

- Revamped product catalog system, improving navigation and searchability, while optimizing page load times.

Customer Portal Development:

- Created secure portal for healthcare professionals, streamlining order placement and inventory management with enhanced authentication.

### Front-End Engineer – JP Morgan

2020 to 2022 – Plano, TX

- Developed and tested user-friendly web components.
- Created comprehensive component documentation for engineering teams.
- Collaborated across departments to balance technical requirements with user needs.
- Advocated for best practices in software development, including security and accessibility.
- Conducted peer code reviews to enhance software quality and team collaboration.
- Unified disparate component libraries to improve consistency and efficiency.
- Supported rapid implementation of changes to enhance functionality and usability.

## Projects

Dashboard Enhancement:

- Implemented interactive charts and graphs for real-time data visualization, collaborating with UX designers to enhance usability.

Mobile App Optimization:

- Led optimization for mobile banking apps, improving performance with caching and lazy loading techniques.

## Skills & Expertise

### Language

HTML, CSS, JavaScript, Python, Java, C++. PHP

### Framework

Node.js, React.js, Next.js, Vue.js  
Angular.js (version 6 and above),  
Typescript.js, Bootstrap.

### Database & Cloud

Git, SQL, Azure

### Operating Systems

Windows, OS & Mac

### Tools

Visual Studio, WordPress Build.io,  
Figma Methodologies: Waterfall,  
Agile, Jira.

## Portfolio

<http://the2ndtap.com/>

<https://woundedostrich.com/>

## Education

### Bachelors – Computer Science

University of North Texas – 2023