

Nicola Reyes

Senior Front-End Software Engineer – Web Application Development and User Experience Expert
Full Stack Development | Front End Technologist | Software Automation | Designer | API Integration

SUMMARY OF QUALIFICATIONS

- **Senior Developer and team leader** with extensive experience developing programs in Vue 2, Vue 3, Javascript, Async Javascript, TypeScript, HTML, CSS, SCSS, SASS, LESS, Python, and Ruby.
- **Expertise in collaborating and planning with team developers** and cross-functional teams to design and allocate applications, manage advanced coding operations, prepare and test results, and develop "go-to" solutions.
- **Recognized for leading, managing, and supporting** the integration of various designs using Atomic Design, Front-End Frameworks, TailwindCSS system, Figma Prototyping, and the BEM method while testing and evaluating processes.
- **Recognized for leading and capitalizing** on integrating system applications that exponentially increased revenue opportunities, capacity requirements, organizational and multi-program development, and workforce supply.

CORE EXPERTISE

Full Stack System Deployment and Maintenance – Cross-functional Collaboration – Team Support – Quality Assurance – Continuous Improvement – Figma and Monday – Strategy and Process Optimization – Strategic Planning and Execution Design Planning – Atomic Design System – Efficiency Optimization – Risk Mitigation – Scenario Analysis Application Performance Management – UX Management – Workforce Optimization – Quality Control Management – Website Management

MOST RECENT PROJECT EXPERIENCE

[My Website](#)

February 24 2023 – Present

My website is built on Vue.js, Contentful, Javascript, GraphQL, TailwindCSS and designs were iterated on Figma starting the date of Prefect RIF announcement. It is currently being iterated on.

[Nuxt Three.js Animated Experience](#)

February 2023 – March 2023

Developed project resulted from class taken with Udemy in order to render 3D shapes and animations on 2D spaces (ie marketing webpages) using Nuxt.js, and WebGL such as Three.js and GSAP.

[Prefect-Design Open Source Library](#)

October 2022 – March 2023

Improved, Developed, and maintained the design system of the UI of an open source library to maintain a cohesive atomic design system within our applications using Typescript, Vue 3 Composition API and TailwindCSS.

[Prefect UI Open Source Library](#)

October 2022 – March 2023

Improved, Developed, and maintained the UI of an open source library to maintain a cohesive atomic design system within our applications using Typescript, Vue 3 Composition API and TailwindCSS.

[Prefect Open Source Library](#)

October 2022 – March 2023

Maintained, developed, and improved the routing of an open source library to provide a better user experience using Typescript.

[Prefect.io Website](#)

July 2021 – March 2023

Developed, maintained, and improved what became a content machine capable of running without a developer. This website was built with Vue.js, a headless CMS such as Contentful, TailwindCSS, and Javascript.

PROFESSIONAL EXPERIENCE

Prefect Technologies, Inc - Washington, D.C. (Remote)

July 2021 – March 2023

Prefect is a dataflow automation platform that allows teams to build, schedule, and monitor data workflows in a code-first approach using Python.

Senior Software Engineer, Front-End

October 2022 – March 2023

Implemented website automation and increased efficiency within the Go to Market team to develop new pages within the CMS while maintaining an Atomic Design Open Source Library using Vue 3 Composition API and Typescript.

- **Developed** and managed the Prefect Cloud UI and Prefect UI using Vue 3 Composition API and Typescript.
- **Increased** engagement milestones by 9% in 1 month by enhancing UX features and systems.
- **Supported** the website while working on the UI and monitoring data workflows.

Prefect Technologies, Inc - (continued)

Web Developer

July 2021 – October 2022

Built and maintained the prefect.io website application using Vue 2, ContentfulCMS, TailwindCSS, and Javascript.

- **Developed** a system that allowed the marketing team to publish over 500 resources, exponentially increasing revenue and capacity requirements and leading to a workforce of 100 people.
- **Expanded** attribution on the website by implementing The Guide, growing, and activating the Prefect user base.

Intrinio, Inc - Colorado Springs, CO (Remote)

January 2020 – May 2021

Intrinio is a financial data platform that provides access to accurate and reliable financial market data through an API or web-based platform.

Software Engineer

Developed, maintained, and improved the Intrinio Data API, account pages, admin pages, and various SILO projects coding the UI of fintech applications in Ruby on Padrino, AngularJS, and SCSS.

- **Led** the front-end development and product release for Intrinio's marketplace using Ruby and Vue2.
- **Supported** the integration of various data sets through API and web-based programs.
- **Collaborated** with the back-end team to build API routes and ensure efficient data flow.
- **Worked** on providing onboarding experiences on the website for **millions of API users using AngularJS.**

AdPro 360 Results - Colorado Springs, CO

November 2018 – January 2020

AdPro 360 Results is a marketing agency owned by Phil Long Ford that provides traditional and digital marketing services to local clients, including but not limited to automotive businesses, with the aim of improving their brand recognition, generating leads, and increasing sales.

Front End Developer

- Integrated APIs of Google Maps to create customized map tools on website applications.
- Accelerated inbound leads through the development of customized email campaigns.

EDUCATION

Pikes Peak State College

Colorado Springs, CO 2018

AS in Computer Science

Thesis: Computerized Enrollment and Student Information Systems

- Major GPA: 3.23/4.00
- Student Government Senator

Udemy Certificates

- AngularJS
- Advanced CSS, SCSS, and SASS
- User Experience Design
- Three.js

FreeCodeCamp

- Responsive Web Design
- Javascript Algorithms and Data Structures
- Front-End Development Libraries
- Data Visualization
- APIs and Microservices
- Information Security and Quality Assurance
- Full Stack