Jonathan Rico

Senior Software Engineer & UX Designer

SUMMARY

Dynamic front-end developer with 15 years of experience, specializing in React, Next.js, and modern web development frameworks. Proven track record in building scalable, user-centric applications and mentoring front-end teams to foster continuous learning. Passionate about leveraging cutting-edge technologies and best practices to drive innovation and deliver high-quality software solutions.

TECHNICAL PROFICIENCY

Computer Languages: JavaScript, TypeScript, HTML, CSS, SCSS/SASS
Frontend: React, Redux, Next.js, GraphQL, Framer Motion, GMaps, MapBox, Tailwind, Linaria, Post CSS, NextUi, Ant, i18next, Stripe, jQuery, Socket IO, Sanity, TanStack Query, and more.
Backend: NodeJS, Nest, Express, Axios
Tools: Git, Webpack, Vite, Storybook, Eslint, Launch Darkly, Sentry, LogRocket.
Quality Engineering: Unit, Integration, E2E, Jest, Puppeteer, Cypress, Mocha.
Other: UX Design, Figma, Sketch, Adobe XD, Responsive Design, VSCode.

WORK EXPERIENCE

Senior Software Engineer

Epam | Sep 2024
Leading US-based Retail Company developing an internal application for supply chain management, inventory control, and budget tracking for one of the world's most valuable technology companies.

- Create React components and pages using TypeScript and Ant Design UI framework.
- Integrate TanStack Query for efficient data fetching and state management.
- Implement new NodeJS/Nest endpoints and integrate GraphQL in existing BFF.
- Conduct unit and end-to-end testing using Jest, React Testing Library, and Cypress.
- Collaborate in code reviews and Agile development processes.

Senior Frontend Developer

Terminal49 | Jun 2024 – Sep 2024
Terminal49 is a leading logistics technology company in the global trade industry.
I contributed to various aspects of our digital presence

- Maintained and optimized the main website built with NextJS.
- Created new components for use with Sanity headless CMS.
- Implemented performance optimizations across our digital platforms.
- Developed features for the internal application built with EmberJs.
- Assisted the marketing team in improving SEO and enhancing Terminal49's web presence.

Senior Frontend Developer

Getaround | May 2022 – May 2024
Getaround is a global car-sharing platform revolutionizing car rental through innovative technology.
Developed new features to enhance user experience and streamline the rental process.

- Led the development of key product features, ensuring adherence to best practices.
- Conducted thorough code reviews to maintain quality standards.
- Integrated user-centric design principles in collaboration with UX designers.
- Utilized React, Redux, TypeScript, and Ant to build responsive interfaces.
- Supported and migrated legacy code.

Senior Front-end Developer

Airtm | January 2021 – May 2022
Airtm is a global financial services platform promoting financial inclusion in developing markets.
Focused on developing a secure, high-performance front-end for their application.

- Ensured application security through best coding practices.
- Extensively tested using Jest and Cypress to ensure reliability.
- Conducted code reviews for quality assurance.
- Collaborated with back-end developers to integrate front-end features.
- Participated in Scrum ceremonies and maintained comprehensive documentation.

Medellín, CO

https://nathanredblur.dev/

jon.nathan.rich@gmail.com

linkedin.com/in/nathanredblur

SKILLS

Typescript

React

NextJs

Javascript

Figma

Soft skills

Communication • Collaboration, Creative Problem Solving • Critical thinking • Time management • Team Leadership

Front-end Manager

AllTheRooms | June 2013 – January 2021
AllTheRooms is a travel metasearch engine aggregating accommodations from various sources. Led the transition from Angular 1 to React/Redux to Next.js/GraphQL, enhancing user experience and system scalability.

- Directed framework transition, improving performance and UX.
- Developed a B2B analytics product using modern front-end technologies.
- Managed and mentored the front-end team.
- Conducted regular code reviews and performance assessments.
- Coordinated with stakeholders to align development with business goals.

Front-End Developer

Victory Productions | December 2010 – June 2013
Victory Productions is an e-learning company delivering interactive educational content. Developed a complex front-end for an e-learning product using Angular and Backbone.

- Created interactive front-end features using Angular and Backbone.
- Implemented responsive designs for cross-device compatibility.
- Developed educational games using JavaScript and Adobe Flash.
- Engaged in team meetings to discuss project progress.

Front-end Developer

PRAGMA | February 2009 – December 2010
PRAGMA provides digital solutions, including websites and web applications, for various industries. Developed websites using Adobe Flash and HTML/CSS, delivering innovative digital solutions.

- Built and maintained websites using Adobe Flash and HTML/CSS.
- Designed interactive elements and animations.
- Conducted cross-browser testing to ensure compatibility.
- Participated in client meetings for requirements gathering.

Flash Developer

Institución Universitaria ITM | January 2007 – June 2008
ITM University offers a range of academic programs with a focus on technology and innovation. Developed interactive games using Adobe Flash and ActionScript for the university's online education platform.

- Created interactive educational games using Adobe Flash and ActionScript.
- Aligned games with curriculum goals in collaboration with educational designers.
- Developed animations and interactive features for engagement.
- Conducted testing for functionality and performance.

Web Developer – Entrepreneur

PEESCO | January 2007 – June 2008
PEESCO is a startup providing ICT solutions for businesses and individuals. Developed custom WordPress templates and plugins, as well as solutions for Joomla, ELGG, and Moodle platforms.

- Developed custom WordPress templates and plugins.
- Led web solution development for various platforms.
- Implemented responsive designs and cross-browser compatibility.
- Streamlined IT operations for automation and efficiency.

EDUCATION

Engineering Technology degree
Institución Universitaria ITM
Jan 2007 - Oct 2009

CERTIFICATIONS

- EF SET English Certificate (B2 Upper Intermediate)
- Visual Elements of User Interface Design – Coursera
- React Hooks Professional Course – Platzi
- Advanced React Course – Platzi
- ECMAScript 6+ Course – Platzi