Demis Rincon

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Profile

I am an enthusiastic Software Developer with over six years of experience in building dynamic web applications. I have led significant projects across various industries and am proficient in React.js, React Native, Next.js, Node.js, Express.js, MySQL and MongoDB. In my free time, I enjoy playing video games, Magic: The Gathering (MTG), teaching "Introduction to cybersecurity" at Universidad Vizcaya de las Americas or volunteering as a JavaScript instructor at Bright Coders Academy.

Experience

SOFTWARE ENGINEER | VTWO | JUN 2025 – PRESENT

Worked on *Regulix*, a business operations platform for U.S. construction companies, and *Litera*, a legal-tech application powered by LLMs. In *Regulix*, I served as **Principal Engineer** for the **React Native** mobile app, building features using **React Native, Zustand, Context API** and custom hooks, styled with **Tailwind CSS** and **Nativewind**, and aligned with **Figma** designs. The system also included **React**, **Next.js**, and **NestJS**. I performed unit testing with **Jest**, managed data with **PostgreSQL** and **Prisma**, and used **Docker** and **AWS** for deployment.

In *Litera*, I contributed to the frontend and mobile development of AI legal assistant app, also as **Principal Engineer** for the **React Native** version. I built reusable components with **React** and styled **Tailwind CSS**, and integrated microservices. I used Zustand and custom hooks for state management, used services of Azure as OAuth, text to speech and speech to text, used Jest for testing, **Docker** for environment consistency, and **Jira** and **Slack** for project coordination.

SOFTWARE ENGINEER | TRAVELPORT | JUN 2022 – FEB 2025

Maintained the main application created with **React, Redux, Redux toolkit, Context API, TailwindCSS, Typescript,** using **REST** as communication protocol and performing the unit testing using **Jest** for the front end**.** I lead a project to develop automated contract testing for approximately 150 APIs using **Postman**, **Newman,** and **GitHub Actions** for CI/CD, utilizing **Azure DevOps** to run and maintain environment pipelines. I participated in the development of **E2E** testing for the main application using **Nightwatch**, **Cucumber** and **Jenkins.** Also was part of the development of **E2E** test of a minor internal app using **Cypress** and **GitHub Actions**. Mentored junior developers in full stack development, as well as SDET tasks, and the use of **Chrome** and **React DevTools**, providing guidance and fostering their growth in these areas.

SOFTWARE ENGINEER | SANCRISOFT | JUN 2021 - JUN 2022

Worked on diverse client projects using **React.js, Redux, Context API, Next.js, Express.js, React Native, AWS S3, AWS EC2, Styled Components, Material UI, MySQL, Graphql, MongoDB, and Typescript**. I Developed five different **cross-browser** applications, including data capture for Oculus, cruise administration systems for Xennial Digital, Celebrity Cruises, complex web pages for PMG Advertising Agency, and COOP truck rental management systems. Led the animation development on one of these projects.

SOFTWARE ENGINEER | COCA-COLA | JUN 2019 - JUN 2021

Developed and upgraded approximately ten internal applications managing confidential data via REST APIs. Also involved in the full design and implementation of the main **design system** of the enterprise

based on their existent branding, I improved legacy software, and created reusable components using **Next.js, React.js, SASS, Node, Express, Redux, Typescript**.

SOFTWARE ENGINEER | TATA CONSULTANCY SERVICES | DEC 2018 - JUL 2019
Developed multiple sophisticated **React** components with **Redux** and **JavaScript** for efficient state management, specifically tailored for H hotels' employee registration module.

Education

REACT NATIVE DEVELOPER COURSE | 2021 | BRIGHT CODERS ACADEMY

JAVASCRIPT MERN DEVELOPER COURSE | 2020 | DEV EDUCATION

BACHELOR'S DEGREE IN TELEMATICS ENGINEERING | 2019 | UNIVERSIDAD DE COLIMA

Frameworks & Skills

- Typescript / JavaScript
- React.js / Next.js / React Native
- Redux/ Context /Redux toolkit
- Node.js / Express.js
- MongoDB / MySQL
- REST/Graphql
- a11y /i18n
- E2E testing: Cucumber/Nightwatch/Cypress
- Unit testing: Jest/React Testing Library
- Contract testing: Postman/Newman
- GitHub Actions/Jenkins
- TailwindCSS/Styled components
- Material UI/Fluent UI
- Docker
- Deployment to stores
- Project ownership
- Conflict management
- Problem-solving
- I am willing to learn and teach.
- Agile methodology.
- Adaptability
- Teamwork
- AWS S3 /AWS EC2
- Basic Azure

Public Mobile Apps I have participated in.

- Celebrity Cruises, Celebrity Brochure (React Native) https://apps.apple.com/us/app/celebrity-brochure/id1403498484
- COOP By Ryder Google Play (React Native): https://play.google.com/store/apps/details?id=com.ryder.coop&hl=es
- COOP By Ryder App Store (React Native): https://apps.apple.com/mx/app/coop-by-ryder/id1476769173

Public Apps I have participated in.

- Litera AI: https://www.litera.com/
- PMG Web App: https://www.pmg.com/
- COOP by Ryder Web App: https://www.coop.com/
- Xennial Digital Website: https://www.xennialdigital.com/
- Celebrity Cruises web application: https://www.celebritycruises.com/
- Personal porfolio Next.js, React.js, Graphql, SEO: https://demisrincon.com/