

SERGIO LLANOS

Frontend Developer | sergio.llanos.garcia@gmail.com | +573207812612 | github.com/ser0125 | <https://www.linkedin.com/in/sergiollanos/>

Skills

Languages: Javascript, Python.

Technologies: HTML, CSS, Javascript, Typescript, ReactJS, NextJS, Redux, Zustand, React-query, Tailwind CSS, SCSS, Styled Components, Material UI, Storybook, Vite, Webpack, GraphQL, Google Analytics, Jest, Vitest, Enzyme, React Testing Library, Playwright, Cypress, Angular, Vue, NuxtJS, Gatsby, React-Admin, NodeJS, Express, MongoDB, Postgres, Mocha, Python, AWS, GCP, Git, Github Actions, Jenkins, Scrum.

Work Experience

Senior Frontend Developer

Vokal - Wellnow Urgent Care(Contractor)

May 2024 - October 2024

- Created from scratch an application using NextJS.
- Used Zustand as state management on the application.
- Document the new components using Storybook
- Created new unit testing and end2end testing using Playwright.
- Deploy an application on PROD to schedule medical appointments.

Techs: NextJS, Typescript, Tailwind CSS, Zustand, Storybook, Playwright, Vitest, Zod

Senior Software Developer

Corserva

Apr 2023 - present

- Migrating an application, using the last version of React-Admin.
- Created Custom Components, using Material UI as building blocks and documented on Storybook.
- Developed some new endpoints using Node JS, Express, Sequelize ORM, PostgreSQL and Joi as schema validator.
- Built pixel perfect application according to the figma design.
- Deployed an application to be used on PROD by the hotels.

Techs: ReactJS, NodeJS, Typescript, Express, Sequelize, PostgreSQL, Joi, React-admin, React-query, Material UI, Storybook, Vite, Vitest, Github Actions, SonarQube, AWS services

Frontend React Developer

Avenue Code - Allstate (Contractor)

June 2022 - Mar 2023

- Use of Context in React to translate the entire application in French and Spanish.
- Improved product quality through code reviews, and collaborating with QA on automation testing.
- Found and Resolved bugs using Datadog as a monitoring tool.
- Collaborated in the deployment of the application in all environments (DEV, QA and PROD).
- Increased the application usage by 5%.
- Reduced runtime errors from 1.5% to 0.6%.

Techs: ReactJS, Javascript, Next JS, Tailwind CSS, React-Context, Java, Spring boot, hibernate, Oracle DB, Jest, Enzyme, Datadog, Jenkins

Senior Software Engineer

GAP - Zenbusiness

June 2021 - June 2022

- Integrated Plaid API to connect and share data from financial institutions.
- Integrated Hurdlr SDK to track expenses, incomes and tax deductions from accounts.
- Lead a small team of developers, providing guidance, mentorship, encouraging continuous learning to my team.

- Participate in the selection process of a new resource by helping in the interview process.
- As a result, 90% of customers were able to link their bank account.

Techs: ReactJS, Vue, Javascript, Redux, GraphQL, SCSS, Python, Django, PostgreSQL, GCP, Jest, React Testing Library, Cypress, Docker

Web UI Developer

Globant - WarnerMedia

Oct 2019 - June 2021

- Creating the React application from scratch and helping in the selection of the best tools for the frontend architecture.
- Developed multiple reusable UI components in ReactJS to have custom functionalities of the product.
- Provide training for the team members and present tech talks of Redux, Webpack and how to convert class components into functional components.
- Improved the build size and performance of the application by 15% by removing unused libraries.

Techs: ReactJS, Javascript, Webpack, Redux, Gatsby, Styled Components, NodeJS, Jest, React Testing Library, AWS services

Frontend Developer

Accenture - Bancolombia

Sept 2018 - Oct 2019

- Built UI components in Angular to digitize the process of loans for small companies in the bank.
- Collaborated with the scrum team to translate client requirements into implementable user stories.
- Increased the application code coverage from 50% to 80% writing effective unit tests.

Techs: NodeJS, Express, MongoDB, Mongoose, Mocha, Angular 6/8, Typescript, Redux, RxJs, NgRx, Guards, Jasmine, Karma, Google Analytics, Azure Devops

Frontend Developer

Virtual Unity

Aug 2016 - July 2018

- Developed the responsive design for academic journals in a CMS known as OJS.
- Defined the upcoming features of the product development with the stakeholders.
- Resulted in a 10% increase of more views on the journal's website.

Techs: HTML, CSS, Javascript, JQuery, Angular 2, Typescript, OJS CMS, responsive design

Education and Certifications

- **Bachelor's. Systems Engineering**, University of Antioquia, Colombia Feb 2013 - Jun 2018.
- **Ultimate AWS Certified Cloud Practitioner CLF-C02**, Udemy 2024
- **NodeJs: from zero to hero**, Udemy 2023
- **AWS Technical Essentials**, AWS training and certification 2022
- **Full Stack Web Development Certification**, Free Code Camp 2016