

# Andres Lemus

Front end Developer

## Profile

Front end developer with a background in computer science. Focused on providing value to colleagues, stakeholders and end users, through meaningful contributions.

## Employment History

### Front end Developer - React at FitHub

September 2020 — October 2020, Contract.

In charge of the development of FitHub's ecommerce application.

- Translated every mobile and desktop mockup into code.
- Created reusable custom components. For instance, a Google Map component using the Google Maps JavaScript API, due to unsuitable open source solutions.
- Created production and development configurations for Webpack, with the flexibility to add any presets on the fly.
- Helped with the design of the application flow, including management of session, location and server state. Finally, I implemented solutions suited to the needs of each case.

### Security Developer at Fluid Attacks

May 2020 — August 2020, Full time.

Part of the Integrates product team, a platform to control vulnerability testing and remediation processes.

- Implemented UI features in a reusable and scalable way.
- Fixed bugs related to logic and styling, following a fully DevOps methodology.
- Refactored the front-end code base using ESLint + Prettier, which reduced bugs by 20% and increased code quality and consistency.
- Components using old patterns such as HOCs or render props were migrated to custom hooks, which reduced their code by 15% and made them easier to test.
- Increased Jest code coverage by 10% to ensure code reliability.

## Education

### Advance Frontend with React

Acámica

### Systems Engineering

National University of Colombia

## Extra-curricular activities

### Host

National University of Colombia

Helping international and PEAMA students adapting to the city and university.

## Details

Colombia

[aclmadrid04@gmail.com](mailto:aclmadrid04@gmail.com)

## Links

[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

## Technologies

Languages

HTML

CSS / SASS

JavaScript / TypeScript

Libraries

Bootstrap

Tailwind CSS

React

Redux / Redux-Thunk

React Query

Styled Components

Version Control

Git / GitHub – GitLab - Bitbucket

Testing

Jest

Enzyme

Build Tools

Webpack

NPM Scripts

ESLint

Prettier

## Languages

English

Spanish