

# Ismael Andres Rengifo

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*More than 4 years of experience as a Software Developer. Leading FrontEnd development at Wobjay. Achieving a 65% improvement in development environment rebuild time and a 70-80% overall improvement in initial setup process efficiency. Professional Dedicated to continuous learning.*

## PROFESSIONAL EXPERIENCE

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### Wobjay

Lead FrontEnd Architect

**United States (Remote)**

*October 2021 – Present*

- Designed and implemented a scalable and maintainable translation management system, benefiting both the project's React application and the translation team. **70%** reduction in new translation integration time by automating the detection of missing keys and generating spreadsheets for translators.
- **80%** reduction in manual testing time through the implementation of unit, integration, and end-to-end testing, optimizing code debugging and minimizing errors.
- Docker implementation to reduce backend rebuild and update time by **65%**, streamlining the onboarding of new developers to the team.
- Development of a strongly typed data access library for controlled handling of REST API endpoints in Next.js. Adoption of pnpm and Turbopack to accelerate compilations.

### Heroes Fest

Frontend Developer

**Colombia (Remote)**

*Sep 2021 – Nov 2021*

- Led the development and refactoring of the event's landing page, utilizing React and SCSS, ensuring a fully responsive experience for over 10,000 participants.
- Introduced a centralized data management system based on JSON, achieving a 60% reduction in content update time for mobile and desktop versions, all during the production phase.

### Relume (Style Guide Builder)

Frontend Developer, UI

**Australia (Remote)**

*June 2024 – August 2024*

- Implemented pixel-perfect design, meticulously translating complex Figma designs into a functional user interface with React, TypeScript, and CSS, ensuring fluid animations and transitions.

## EDUCATION

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### UNIVERSITY INSTITUTE OF SUPERIOR TECHNOLOGY OF THE EAST (IUTSO)

Associate Degree in Languages - English Major.

**Barcelona, Venezuela**

*August 2021*

## PROFESSIONAL CERTIFICATIONS AND SPECIALIZATIONS

- Frontend Development Specialization. Taught by **Meta** (Facebook)
- Cybersecurity Professional Certificate. Taught by **Google**
- Generative AI for Software Developers Specialization. Taught by **IBM**
- CS50 Introduction to Computer Science. Taught by **HarvardX**