Osmel Trillo

Mobile Developer & Frontend Developer

👤 Profile

8+ years-experienced full-stack web and mobile developer with deep expertise in React Native, React, Next.js, Three.js, Tailwind CSS, Flutter, and Mapbox. Skilled in both frontend and backend, with strong knowledge of Objective C and Swift. Focused on delivering clean, testable code and solving complex problems without over-relying on external libraries. Known for collaborating closely with clients and teams to ensure timely, business-aligned results. Passionate about building scalable, secure apps and being a dependable, solutions-driven partner in every project.

💼 Employment History

Software Developer at ARIA Software, Medellín

January 2023 — July 2024

- Developed hybrid mobile applications using React Native Expo.
- Built responsive React and Next.js frontends for SaaS dashboards and admin panels.
- Created 3D configurator & interactive animations using Three.js
- Developed reusable components and managed state using Redux Toolkit.
- Integrated REST APIs and Firebase backend to ensure seamless user experience.
- Worked closely with UX designers to convert Figma designs into clean Tailwind-based UI.

Mobile Developer at Serviciales.com S.A.S., Medellín

January 2020 — November 2021

- Built and maintained cross-platform mobile apps using React Native and Flutter.
- Created onboarding flows, push notification systems, and in-app payment integrations.
- Deployed apps to Google Play and App Store with CI/CD pipelines.
- Collaborated with product managers and QA for sprint-based feature delivery.
- Reduced crash rates by optimizing app performance and using error tracking tools.

React Native Developer at MM Programación S.A.S, Medellín

February 2018 — December 2019

- Developed mobile applications for logistics and client service management.
- Implemented custom navigation, theming, and localization using React Native.
- Integrated Firebase for authentication and real-time data sync.
- Participated in UI/UX improvements and animated interactions.
- Assisted in migrating legacy apps to modern frameworks.

Details

Calle 48c #97 a 62
Medellin, ANT, 050033
Colombia
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Links

Github
Linkedin
Portfolio

Skills

React Native

Expo.io

React.js

Three.js

Flutter

Swift

TypeScript

JavaScript

Node.js

Dart

Mapbox

TailwindCSS

Amazon Web Services

Git

Languages

English

⬢ Education

Bachelor of Applied Science (BASc), Universidad De San Buenaventura- Medellin Los Molinos, Medellín

Study Area: Computer engineering

Master of Computer Applications (MCA), Universidad De San Buenaventura- Medellin Los Molinos, Medellín

Study Area: Computer engineering

✪ Courses

JavaScript Essentials, Cisco

February 2024

AWS Cloud Developer Essentials, IBM

February 2024