

Carlos Cuesta

FullStack Developer

Machala, Ecuador (GMT-5)

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<https://linkedin.com/in/carlos-miguel-cuesta>

Mechatronics Engineer with 3+ years of experience as FullStack Developer using **Javascript** with **NodeJS** and **React**. Committed to crafting scalable and maintainable applications with a strong emphasis on clean, efficient code. Enthusiastic about continuous learning and dedicated to staying at the forefront of industry trends and technological advancements.

EXPERIENCE

Agropaís | Ecuador, Front Developer — August 2024 - May 2025

- Led one developer in the enhancement and optimization of user interfaces for agricultural process management.
- Developed optimized user interfaces for agricultural process management.
- Implemented reusable React and TypeScript components to improve system scalability.
- Optimized performance and enhanced the user experience of the platform.

Tech Stack: React, TypeScript, TailwindCSS, Next.js, Shadcn, SWR.

ExportMétricas, Full Stack Developer — October 2023 - July 2024

- Developed a web application for the registration and management of box types used in the export process.
- Implemented features for the registration and management of banana exports, including tracking materials used and recording payments to producers.

Tech Stack: React, Nodejs, Nextjs, Nestjs, Typescript, Prisma, Firebase, React-Query, ChakraUI, Firebase.

BanaMétricas, Full Stack Developer — August 2022 - September 2023

- Developed a web application for the registration and management of banana farms.
- Implemented features for tracking production metrics, managing farm workers, and recording financial transactions.

Tech Stack: React, Nodejs, Nextjs, Nestjs, Typescript, Prisma, Firebase, React-Query, ChakraUI, Firebase.

Venco, Full Stack Developer — January 2022 - July 2022

- Developed a web application for managing sales and collections. The application includes modules for user management, sales tracking, and report generation. It is targeted at small businesses that sell on credit and are not required to maintain formal accounting records.

Tech Stack: React, Typescript, Node, Mongoose, Express.

PROJECTS

CryptoApp

- Developed a web application for visualizing and capturing information on the value of a chosen cryptocurrency. The application includes modules for viewing current market value and historical data, featuring interactive charts and graphs for comprehensive analysis. It is designed to provide users with detailed insights into cryptocurrency trends and performance.

Tech Stack: React, Typescript, Vite, TailwindCSS.

SKILLS

Programming Languages: Advanced: Javascript/Typescript; Basic: Python, Php.

Frameworks Tools: Advanced: Node, Express, React, Nestjs, Nextjs, Strapi.

Main Libraries: Advanced: React Testing Library, Material-UI, Chakra-UI, TailwindCSS, Shadcn, SWR, React-Query.

Data Base: Advanced: MongoDB, MySQL, Firebase, PostgreSQL.

Tools: Vercel, Docker, DigitalOcean, AWS amplify

Agile: Scrum

Languages: Intermediate: English; Native: Spanish.

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EDUCATION

University of the Armed Forces ESPE – Latacunga, Ecuador. *Mechatronic Engineering, February 2024*

COURSES

Máster en Typescript: Desde Cero a Nivel Profesional – Udemy

React PRO: Lleva tus bases al siguiente nivel – Udemy

MERN Stack Front To Back: Full Stack React, Redux & Node.js – Udemy

React y TypeScript - La Guía Completa Creando +10 Proyectos – Udemy

GIT+GitHub: Todo un sistema de control de versiones de cero – Udemy

React Front To Back – Udemy

Desarrollo Web Completo con HTML5, CSS3, JS AJAX PHP y MySQL – Udemy