

CÉSAR AUGUSTO GÓMEZ HERNÁNDEZ

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Senior Fullstack Developer with over 13 years of experience in web development, specialized in JavaScript, TypeScript, and modern frameworks such as Vue and Nuxt. Continuously learning and exploring technologies such as React, Angular, and Svelte. I also specialize in building reusable libraries and scalable components for frontend projects. I have led and contributed to building robust, user-experience-centered products. My background includes building design systems, SPA/SSR integration with backend systems, technical leadership, team mentoring, CI/CD automation, and active contribution to the community through open-source projects. Passionate about innovation, code quality, and continuous improvement.

PROFESSIONAL EXPERIENCE

LINGOQUESTO

September 2025 – July 2026

Senior FE-Focus Fullstack Developer | Remote

- Founding engineer supporting the definition of product vision and the fullstack technical roadmap for an oral-practice ed-tech platform powered by Artificial Intelligence models and Natural Language Processing.
- Supported the development of interactive, personalized conversational experiences that simulate immersive learning for educators and students across both versions of the platform, as well as administrative management tools for senior roles.
- Took on frontend architecture leadership using Nuxt 4, Vue 3, Vuetify, TailwindCSS, PrimeVue, and TypeScript, with cross-functional contributions across the product stack as needed.
- Supported the development of backend business logic using Django (Python), working alongside GraphQL (LQ-V2) and REST APIs (LQ-V3) to transform data into usable content for system users.
- Drove top-tier engineering standards, delivery speed, adoption of AI-based tools, and product decisions as part of the founding team.

COLEGIUM

August 2021 – July 2025

Senior Frontend Developer | Remote

- Participated in the development of 12 modules, 3 tools, and 3 internal-use libraries, used both in Colegium Cloud with modules built as Web Components with Vue.js 3, and in hybrid development.
- Collaborated on the development of the next generation of cloud-based educational tools, improving the experience of more than 100,000 students.
- Supported the development of the Design System ecosystem, establishing UI/UX standards that reduced development time by 30%.
- Took part in research and innovation labs, prototyping and promoting the adoption of new educational technology solutions.
- Collaborated on integrating single-page applications (SPA) with CodeIgniter's Blade engine, optimizing web performance.

TISSINI

February 2019 – July 2021

Senior Frontend Developer | Cartagena de Indias, Bolívar, Colombia

- Collaborated on developing "mobile-first" solutions using Vue.js 2 and 3 with the Options and Composition APIs.
- Supported development engineering processes, implementing agile methodologies.
- Took part in establishing continuous integration and deployment (CI/CD) pipelines, reducing deployment times by 60%.
- Collaborated on mentoring junior developers in Vue.js best practices.

4TO PIXEL

August 2018 – November 2018

Web Frontend Developer | Cartagena de Indias, Bolívar, Colombia

- Developed user experiences (UX/UI) for web applications using Angular 6+.
- Implemented responsive designs optimized for multiple devices.

QUE HAY PA' HACER

February 2017 – September 2017

Frontend Developer - IT Project Coordinator | Cartagena de Indias

- Responsible for the planning, management, development, and administration of the technologies used to build and support products focused on digital marketing and advertising.

- Frontend developer and project lead for the "Qué Hay Pa' Hacer Cartagena" app, soon to be available on mobile and web platforms, along with a web application for business-owner clients.

ZABUD TECHNOLOGIES

January 2016 – December 2016

Junior Frontend Developer / Cartagena de Indias

- Custom software development, working on the visual layer of web applications using the AngularJS framework, covering HTML, CSS, JavaScript, and jQuery.

ADDITIONAL SKILLS

PROGRAMMING LANGUAGES

- JavaScript
- TypeScript
- HTML5
- CSS3 / SCSS / SASS
- SQL
- PHP (basic)
- Blade (basic)
- Python (basic)

FRAMEWORKS AND LIBRARIES

- Vue.js 2 / 3
- React
- Svelte
- Nuxt.js
- AngularJS / Angular 6+
- jQuery
- Bootstrap / Tailwind CSS
- Vite.js / Webpack
- Quasar Framework
- Node.js
- Express.js

DESIGN AND UI/UX

- Responsive Design
- Web Accessibility (a11y)
- User Experience (UX)
- Interface Design (UI)
- Web Components

VERSION CONTROL / DEVOPS

- Git
- GitHub Actions
- Bitbucket Pipelines
- GitLab CI

TOOLS AND TECHNOLOGIES

- Document Object Model (DOM)
- JSON Web Token (JWT)
- Representational State Transfer (REST)
- Figma / Adobe XD
- Bitbucket / GitHub / GitLab
- Docker
- Jira / Trello
- CodeIgniter (Blade)
- REST API / GraphQL
- Visual Studio Code
- Firebase (basic)
- Postman

METHODOLOGIES AND PROCESSES

- Object-oriented programming (OOP)
- TDD
- Test-driven development
- Data Driven Testing
- Regular expressions
- Coding Standards
- Scrum / Agile
- CI/CD
- Design Systems
- Testing (unit & integration)
- Technical documentation
- Prototyping and MVPs

SOFT SKILLS

- Open-source contribution
- Technology leadership
- Team leadership
- Technology management
- Technology consulting
- Problem-solving
- Remote teamwork
- Junior developer mentoring
- Assertive communication
- Self-management and accountability
- Critical thinking

LANGUAGES

- Spanish (native)
- English (intermediate)

CERTIFICATIONS

- AI Programming for JavaScript Developers – LinkedIn Learning
- Building TypeScript Applications with JSDoc – LinkedIn Learning
- Building a Scalable Monorepo with JavaScript and TypeScript – LinkedIn Learning
- Data Structures in JavaScript: BSTs, Queues, and Stacks – LinkedIn Learning
- Programming Challenge: Functional Programming in JavaScript – LinkedIn Learning
- Design Your Own GPT: ChatGPT the Way Your Company Needs It – LinkedIn Learning
- Essential Programming Fundamentals – LinkedIn Learning
- Advanced JavaScript 1 – LinkedIn Learning
- Scaling TypeScript for Enterprise Developers – LinkedIn Learning
- Tailwind CSS 3 & 4 Essential Training – LinkedIn Learning
- Advanced TypeScript – LinkedIn Learning
- TypeScript for JavaScript Developers – LinkedIn Learning
- TypeScript: Object-Oriented Programming – LinkedIn Learning
- Become a JavaScript Development Specialist – LinkedIn Learning
- Debug the Code: JavaScript – LinkedIn Learning
- Programming Challenge: Basic and Advanced JavaScript – LinkedIn Learning
- Programming Challenge: Vue – LinkedIn Learning
- Advanced JavaScript: Regular Expressions – LinkedIn Learning
- Essential JavaScript – LinkedIn Learning
- JavaScript: Common Mistakes and How to Fix Them – LinkedIn Learning
- JavaScript: TDD and Unit Testing (Essential and Advanced) – LinkedIn Learning
- JavaScript: Tips and Tricks – LinkedIn Learning
- Essential TypeScript – LinkedIn Learning
- Vue.js Essential, Advanced 1 and 2 – LinkedIn Learning
- Vue.js: Testing and Debugging – LinkedIn Learning
- Vue: Most Common Mistakes and How to Fix Them – LinkedIn Learning
- New Relic Observability Foundations & Practitioner – New Relic
- NPM and Vite.js Course, TypeScript Fundamentals and Advanced – Platzi
- Vue.js Course: Components, Composition API, and Reactivity – Platzi
- Professional and Practical JavaScript Course – Platzi
- JavaScript Array Manipulation Course – Platzi
- TypeScript: Your Complete Handy Guide – Udemy
- Data Structures in JavaScript: BSTs, Queues, and Stacks – LinkedIn Learning
- Programming Challenge: Functional Programming in JavaScript – LinkedIn Learning
- Design Your Own GPT: ChatGPT the Way Your Company Needs It – LinkedIn Learning
- Essential Programming Fundamentals – LinkedIn Learning
- Advanced JavaScript 1 – LinkedIn Learning
- Scaling TypeScript for Enterprise Developers – LinkedIn Learning
- Tailwind CSS 3 & 4 Essential Training – LinkedIn Learning
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- JavaScript Array Manipulation Course – Platzi
- TypeScript: Your Complete Handy Guide – Udemy