# **Cesar Rodriguez**

## **FullStack Developer**



cesarcamilo001@gmail.com

GitHub 🔗 Web Folio

Computer Engineer with experience in FullStack **development**, focused on building web applications using technologies like Angular and Spring Boot. Proficient in relational databases (PostgreSQL, MySQL). Passionate about continuous improvement, with strong skills in agile methodologies and tools like Git and Figma. Seeking opportunities to deliver innovative solutions, enhancing user experience and optimizing processes.

## Professional Experience

### **Freelance**

2024 - Present

- Designed and implemented web APIs using Angular/Spring Boot, integrated with PostgreSQL databases.
- Created technical documentation with Swagger and collaborated with frontend teams to ensure seamless integration for web/mobile projects.

### Cabin Counselor, YMCA

2022 - 2024

• Demonstrated fluent English communication, leadership, adaptability, and ability to work under pressure in an international environment.

## Languages

**Spanish** — Native.

**English** — B1 (Certified through work experience in the U.S., 2022-2024).

## Projects

Nuxten, Usability Evaluation Web Platform (FrontEnd: Angular | BackEnd: Spring Boot | Database: PostgreSQL, Firebase)

- Developed a tool to measure software product usability based on Jakob Nielsen's heuristics.
- Implemented a metrics system that reduced analysis time compared to manual methods.
- Collaborated with a team of 2 developers using Git for version control.

**SickPet,** Veterinary Management Mobile App (Mobile: Ionic/Angular | Backend: Firebase | APIs: Google Maps, Directions)

- Created a mobile app for managing pet care, featuring clinic geolocation.
- Integrated Google Maps API to calculate optimal routes between pet owners and veterinarians, improving emergency response efficiency.

## Skills

Languages — Java, TypeScript, SQL, HTML, CSS

**Frameworks** — Angular, Spring Boot, Ionic.

**Databases** — PostgreSQL, MySQL, Firebase

**DevTools** — Git, GitHub, Figma

#### Education

## Bachelor's in Informatic Engineer,

Institución Universitaria Colegio Mayor del Cauca 08/2018 - 01/2025 | Colombia

## Courses

#### Web & Backend Development, Platzi

2024 - Actualidad

Java, Spring Boot, Angular

### Full Stack Developer, Academia X

2024 - 2025

JavaScript, Html, Css, Angular, TypeScript, PostgreSQL, **Tailwind** 

## **Backend Development,** *Udemy*

2024 - Actualidad

Java, Spring Boot, Angular