

# Juan Carlos Veizaga

## Fullstack Developer



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Passionate Full-Stack Developer with over 7 years of experience, specializing in developing robust web applications using technologies such as Laravel, Vue.js, and JavaScript, with a strong background in PHP, MySQL, and REST APIs. Proven track record of delivering high-quality, scalable solutions. Skilled in both front-end and back-end development, applying clean code principles and SOLID design patterns. Extensive experience in server management, mobile development, and collaborating with clients across various industries, offering versatile and results-driven solutions to complex challenges and contributing to impactful projects.

## Skills

Front-end Frameworks	<div><div></div><div></div><div></div><div></div><div></div></div>
API Integration	<div><div></div><div></div><div></div><div></div><div></div></div>
Node.js	<div><div></div><div></div><div></div><div></div><div></div></div>
PHP development	<div><div></div><div></div><div></div><div></div><div></div></div>
Performance Optimization	<div><div></div><div></div><div></div><div></div><div></div></div>
JavaScript programming	<div><div></div><div></div><div></div><div></div><div></div></div>
Responsive Web Design	<div><div></div><div></div><div></div><div></div><div></div></div>
Software Best Practices	<div><div></div><div></div><div></div><div></div><div></div></div>
Front-End Skills: HTML, CSS	<div><div></div><div></div><div></div><div></div><div></div></div>
Databases	<div><div></div><div></div><div></div><div></div><div></div></div>
Javascript Libraries and Frameworks	<div><div></div><div></div><div></div><div></div><div></div></div>

## Work History

**2022-01 -**  
**Current**

### Full Stack Web Developer

*Freelacer, Cochabamba, Bolivia (Remote)*

As a freelance developer, I have worked extensively with **Laravel**, integrating **APIs** and **payment gateways** such as **Stripe**, **PayPal**, **Approvely**, **Fortis**, and **Payarc**. I have also contributed to a variety of **ERP systems** built with **Laravel** and **CodeIgniter**,

performing maintenance, adding new features, and ensuring the application of **clean code principles, software architectures, and SOLID principles.**

Developed solutions involving **subscriptions, invoice generation, and payment integrations**, improving transaction efficiency by 20%. Designed and implemented **RESTful APIs** for seamless data exchange, increasing backend communication efficiency by 30%. Developed certificate generation systems and inventory management platforms, using Laravel as the API backend, and Vue.js as the frontend.

- Developed and maintained **web applications** using **Laravel, Vue.js, Angular, HTML, CSS, and JavaScript**, applying best practices for clean and improving page load times by 15% and user engagement by 20%.
- Integrated third-party services (e.g., **Stripe, PayPal, Fortis**) and optimized **database queries**, reducing query response times by 40% in large-scale applications.
- Utilized version control systems, like Git, for efficient collaboration and code management.
- Implemented front-end frameworks such as **Bootstrap** and **Vue** to create dynamic, user-friendly interfaces, leading to a 25% increase in user satisfaction.
- Built secure authentication systems using **JWT** and **OAuth**, enhancing security and reducing unauthorized access incidents by 30%.
- Collaborated closely with front-end developers to ensure smooth integration between user-facing elements and server-side logic, decreasing development time by 15%.

**2020-03 -  
2022-10**

## **Backend Developer**

*NINEHUB, Cochabamba, Bolivia*

- Developed RESTful APIs that facilitated seamless data exchange between clients and servers in a distributed environment.
- Integrated third-party APIs from external applications into web platforms.
- Built APIs and data clients to consume APIs.
- Managed efficient SQL queries and data transport.
- Focused on Laravel integrations and payment gateways (Stripe, Approvely, Evolution).
- Collaborated with cross-functional teams for new features.
- Created complex SQL queries and stored procedures.

**2017-01 - 2020-  
11**

## **Backend Developer**

*ACEDEVEL NETWORKS, Cochabamba, Bolivia*

- **USRacing** : Implemented data scraping for real-time horse race betting updates, increasing data retrieval speed by 35% and ensuring 99% accuracy in race information.
- **JaysWideShoes** : Led cyberattack recovery, reducing downtime by 50% and implemented security measures that decreased future vulnerabilities by 40%.
- **Custom WordPress Plugin Development** : Developed custom WordPress plugins.
- **Elfec**: Built CMS for querying electricity debts for the largest electricity company in Cochabamba.
- **ERP for Cemetery Management** : Developed an ERP for managing plots and services in a cemetery.

## Education

2012-07 - 2020-06 **Bachelor of Science: Systems Engineering**  
*Universidad Mayor De San Simon - Cochabamba, Bolivia*

- **Diploma in Information Technology for Physical and Virtual Environments :** Computer Security, 2023
- **Diploma in Competency-Based Higher Education :** Education, 2023

## Languages

**Spanish:** Native language  
English



## Certifications

- 2021-05 Certified in SOLID Principles and Clean Code
- 2022-06 Certified in Flutter: Your Complete Guide for iOS and Android - Udemy
- 20221 Certified in Intermediate Flutter: Professional Designs and Animations - Udemy
- 20202 Certified in Server-side Development with NodeJS, Express and MongoDB - The Hong Kong University of Science at Technology

## Projects

- Eduplat (LMS)**
- **Technologies:** Laravel, Vue.js, Pusher
  - **Description:** Eduplat is a Learning Management System (LMS) developed with Laravel. It includes real-time features, such as interactive charts powered by Vue.js and Pusher, offering a dynamic platform for educational content delivery and management.
- C&L InventoryPro**
- **Technologies:** Laravel (API), Vue.js
  - **Description:** C&L InventoryPro is an inventory management system currently under development. It is built using Laravel as the backend API and Vue.js for the frontend. The project follows clean architecture principles, focusing on modular and maintainable code.
- Educertify (Certificate Generation System)**
- **Technologies:** Laravel, Vue.js
  - **Description:** Educertify is a certificate generation system that allows users to customize certificates by changing fonts, colors, and adding signatures. The system also supports uploading signed certificates or digitally signing them directly within the platform.