# **David Quintanilla Ruiz**

Managua, Nicaragua Nicaraguan

20 years

# Experience -

## OOQIA SA, Managua - Nicaragua

Sept 2023 - Present

#### Software Consultant

- Automated "graphic design system" for developing new pages based on client requirements.
- UI/UX development using Figma, based on designs and styles predetermined by the client.
- Elaboration of internal tools to automate and optimize content creation processes.
- · Collaboration on projects for clients interested in renewing their websites, focusing on the creation of new UI/UX.

#### Web Development Intern

- Development of WordPress themes and templates from scratch tailored to meet client needs, creation of plugins, and standardization of processes for future projects.
- Support past projects, implement new features, optimize website performance, conduct code reviews, and address design issues, ensuring quality and UI/UX efficiency.
- Company website remodeling, focusing on proof of concept and implementation of new features, SEO enhancements, and integration of filters for use in Google Analytics.

## Universidad Centroamericana, Managua - Nicaragua

Sept 2022 - Ago 2023

## Project Manager

- Development of the "Expediente Docente" system was an entire system designed for the management of college teachers, which included their personal information and academic records.
- Leading a team and managing task schedules to deliver results to the final client.
- · Standardization of mechanism, styles and documentation for future projects on the University.
- Total freedom with the UI/UX design, the result is a fluent, clean and modern view to the final user.

## Universidad Centroamericana, Managua - Nicaragua

Feb 2022 - Jun 2022

### Program for voluntary student monitors

- Tutoring sessions for first-semester students of Information Systems Engineering based on topics outlined by the university for Methodology of Programming.
- · Creation of visual content to reinforce student learning.

## Education

Universidad Centroamericana José Simeón Cañas, San Salvador - El Salvador

Feb 2023 - Present

Informatics Engineering

Universidad Centroamericana, Managua - Nicaragua

Feb 2021 - Ago 2023

Information System Engineering

#### Skills -

### Language

Spanish: Native and English: B1

## **Databases**

MySQL, Microsoft SQL Server

## Markup and syles

HTML, JSON, CSS, SASS/SCSS, TailwindCSS

## **Programming Languages**

C# (.Net Framework), Typescript, JavaScript, React.js, NextJs, Vue.js, NuxtJs, PHP, Kotlin

## **Programs**

Adobe Illustrator, Adobe Photoshop, Figma

#### CMS/LMS

WordPress, Moodle