



Juan Carlos Santil

Systems Engineer

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Profile

Systems Engineer graduated from Universidad De Oriente (UDO), I am currently twenty-four (24) years old, with a focus on software development, My focus is on improving the efficiency and productivity of the company through the creation of innovative and scalable solutions to address challenges. I am committed to continually learning and honing my skills in order to continue to bring value to the organization.

Professional Experience

07/2023 – present

3Xerries Technologies

Software Developer

Proficient in cutting-edge technologies such as HTML, CSS, JavaScript, React, PHP, Wordpress and Shopify, I have demonstrated my ability to develop solutions with high impact and functionality. Providing innovative and efficient solutions that drive the success of the projects in which I participate.

05/2023 – 07/2023

MEDIGO Project

Freelance Full Stack Developer

- Designed several pages and interfaces using HTML5, SCSS,
- Material UI
- Built a server-side application using NestJS, Node.js, TypeORM, and PostgreSQL.
- Implemented WebSockets and Crons to enable notifications based
- on dates in the software
- Utilized GIT for version control, providing team collaboration
- Optimized the web application's performance for fast loading
- times and a seamless user experience.
- Elaborated graphs and tables to convey the use cases and the description of the software to the development team

02/2023 – 04/2023

Galactica

Freelance Front End Developer

- Collaborated with the design team to transform visual concepts into an interactive user interface.
- Employed HTML5, SCSS (SASS), React, Redux and Material UI to create the web application.
- Utilized GIT for version control, facilitating seamless collaboration.
- Bug and glitch resolution in the application, which resulted in a 20% performance improvement.

08/2022 – 11/2022
Monagas, Venezuela

ITIT

Corpoelec

Internship at Corpoelec, operational headquarters of the plant in the ATIT department (Automation, Telecommunications and Technological Infrastructures).

Education

2017 – 2023
Monagas, Venezuela

Systems Engineering

Universidad de Oriente(UDO)

Coursework Highlights:

- Object-oriented programming
- Objects and Data Abstraction
- Database Systems Administration
- Information Systems Design and Analyses
- Application and Audit of Information Systems

Skills

HTML5

CSS3

React

Next.js

JavaScript

MySQL

Node.js

PHP

Wordpress

Shopify

Tailwind

Languages

Spanish

Native

English

A2

Courses

Networking Essentials

Cisco Networking Academy

Front-End web dev

FreeCodeCamp

English Certificate

EF SET