SERGIO MERCADO GALARZA

Systems Engineer - Web Developer - English B2

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PROFESSIONAL PROFILE

System Engineer with B2 level in English. I focus on full stack web development based on principles of clean code development, S.O.L.I.D. and object-oriented programming (OOP). I have been focusing on the world of web development for 1 and a half years.

EDUCATION

Systems Engineering - Domingo Savio Private University.

2016 - 2021

English B2 - Bolivian American Center (CBA).

2017 - 2019

Development Courses - Udemy

2021 - 2023

Diploma in University Pedagogy - Juan Misael Saracho Autonomous University 2023

JOB SKILLS

- **Frontend**: HTML5, CSS3, Javascript, React, Next, Angular, Typescript, Redux, Bootstrap, Sass and Tailwind.
- Backend: Python, Php and NodeJs.
- **Database**: MySQL, SQL server and MongoDB.
- Testing: Cypress, Jest, Vitest and React Testing Library.
- Other tools: SEO, Git and Photoshop.
- CMS: Wordpress and vBulletin.

WORK EXPERIENCE

SEO (Youtube and Blogs). 2018 - Present.

Optimization of videos and blogs to maximize organic visits from search engines.

Internship in the UPDS development area. April - June, 2020

Web development and website optimization with PHP.

Technologies: HTML5, CSS3, JavaScript, Jquery and native PHP.

Freelance Web developer. 2022 - Present.

Development of small websites, optimization, refactoring, layout of new designs, etc.

Technologies: HTML5, CSS3, JavaScript, React, Next, Tailwind, Sass, Node, Express, MongoDB and MySQL.

PROJECTS

- <u>TheMovie</u>.- It's a web platform that offers a wide selection of movies and details online, developed using <u>React</u> and <u>Sass</u> for a modern and customizable user experience.
- <u>Weather</u>.- It's an online platform that provides updated weather information, built with <u>NextJS</u> and <u>Tailwind</u> for agile navigation and intuitive design.
- <u>DownloadVideos.</u>- An application that allows you to download videos from Youtube and TikTok simply by entering the corresponding URL. It's developed with <u>React</u>, <u>TypeScript</u>, and <u>Sass</u> for a smooth and customizable user experience.
- <u>Translate</u>.- Translate is a web application that offers translation in multiple languages, with support for over 130 languages. Developed with <u>React</u>, <u>TypeScript</u>, <u>Context</u>, and <u>Sass</u>, it also features the ability to convert text to speech for a comprehensive and accessible experience.
- QRGenerator.- A web tool that enables the creation of QR codes for URLs, texts, Wi-Fi
 configurations, calls, and more. Developed using React, Redux, and Sass, it ensures a
 smooth and customizable user experience.
- <u>Blog.</u>- A website dedicated to sharing articles and news related to the technology world.
 Developed with modern technologies like <u>React</u> for the frontend, <u>NodeJs</u> for the backend, and <u>Sass</u> for styles.
- See more projects in the Portfolio.

CONTACT

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