

Marco Mercado Rodríguez

Full Stack Developer Jr. | Computer Systems Engineer

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EDUCATION

Bachelor's Degree in Computer Systems Engineering,
Instituto Tecnológico de Morelia
Specialization in Software Engineering
Graduation date: October 18th, 2024

2019 – 2024
Morelia, México

PROFILE

Computer Systems Engineer with 2 years of experience in software development. My areas of interest include Full Stack web development, Backend, IT infrastructure, and data analysis. I am seeking a position where I can develop my skills in a competitive and productive environment, contributing to its success.

WORK EXPERIENCE

Full Stack Web Developer / Internship, Clever Cloud MX

2024

Remote, México

- Participated in the development and maintenance of a web-based ERP, managing and enhancing functionalities in sales, accounting, client, and inventory modules using Vue.js and PHP.
- Automated electronic invoicing: Designed and developed an invoicing module based on CFDI 4.0, including analysis, development, and unit testing.
- Collaborated in cross-functional teams, integrating features with tools such as SourceTree and Bitbucket.

Web Developer / Freelancer, QSS

2023

Remote, México

I developed an informational website, improving the firm's online presence and visibility by 30% using web technologies such as HTML5, CSS3, and JavaScript.

Desktop Application Developer / Social Service, Instituto Tecnológico de Morelia

2022 – 2023

Morelia, México

I developed a Windows Forms .NET (C#) application for data capture and PDF generation, accelerating the data entry process by 30%.

SKILLS

JavaScript | Node.js | React.js | Express.js | Vue.js | HTML | CSS | Bootstrap | Java | PHP | Python | Django | .NET | C# | MySQL | PostgreSQL | MariaDB | MongoDB | Git | GitHub | Atlassian Suite | Agile Methodologies | Software analysis

LANGUAGES

Spanish – Native | **English** – Functional (B2)

COURSES AND CERTIFICATIONS

Full Stack Open, University of Helsinki

2025

Full Stack web development with React, Node.js and MongoDB.

English Certificate, EF SET

2025

Advanced english level

Universidad de Java, Udemy

2022

Java course: Fundamentals, OOP, ORM, and Spring Boot.