MARCO LANZA

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SUMMARY

I am a passionate full-stack developer with 4+ years of experience creating and maintaining high-quality web applications. I have strong expertise in modern frameworks (Angular, React, Vue) and languages (JavaScript, TypeScript, C#, PHP). I also have hands-on experience developing RESTful APIs and implementing microservices architectures. Having worked in Agile/Scrum environments, I thrive in collaborative teams and am committed to continuous learning to stay at the forefront of technology.

SOCIAL

in marco-lanza-793a5813a   mlanzamolina   marco.lanzamolina   mlanzamolina

PROFESSIONAL EXPERIENCE

Full Stack Junior Developer   Dec 2021 - Dec 2022
Probit, San Pedro Sula

Managed both front-end and back-end systems. Deployed mobile apps to multiple platforms (iOS, Android, Huawei).

Full stack developer   Dec 2021 - Dec 2023
San Pedro Sula Municipality, San Pedro Sula

Program Analyst (2 year) Managed database integration and API development. Enhanced municipal systems for better user experience.

Senior full stack developer   Jan 2024 - Present
Honduras National Civil Registry(RNP), San Pedro Sula

Developed interoperable systems to facilitate seamless integration with public and private institutions.

EDUCATION

Computer Systems engineering of Computer Science   Dec 2017 - Dec 2022
Unitec, San Pedro Sula

Masters in Project Management of Business and Management   May 2024 - Present
Unitec, San Pedro Sula

SKILLS

Interoperability Systems Development, System Integration, Software Development, Data Management & Analysis, Cybersecurity & Compliance, Technology Implementation, Process Optimization, Risk Assessment & Mitigation, Technical Documentation, Cross-functional Team Collaboration, Problem-solving & Critical Thinking

PROJECTS

Soy SPS+ App

Live Project | Github Link

Technologies: React Native, Expo

Developed a highly interactive app for San Pedro Sula, Honduras using React Native Expo.

Ackleaners Control Software

Technologies: React, Firebase

Business management platform developed with React and Firebase.

Coffee Bonus App

Technologies: C#, IIS, abp.io, react native, expo

Developed a React Native app with Expo to validate beneficiary identities using base64 images from the national registry. The system also supports assigning the bonus to a third party.

Maintenance of sanpedrosula.hn

Live Project

Ongoing maintenance using NestJS for APIs and JavaScript for clients.

Immobilizer map

Technologies: react

A web page that receives data of the location of all the immobilizers that are active and paid off around the city

TeleHuertos

Live Project

Technologies: React, NestJS

A webpage that displays a schedule and allows users to create video conference rooms for educational sessions on home food cultivation.

SIN RNP

Live Project | Github Link

Technologies: React native, expo, Laravel

The **SIN RNP** (National Registry Identification System) is a centralized platform for managing identity records and civil registration. I developed its second version, enhancing security, scalability, and performance.

REFERENCES

Ing. Elvin Meza - Number 8   +504 9975-8687

Ing. Roberto Brid - RNP   +504 8785-4144

Ing. Juan Carlos Muñoz - Municipality SPS   +504 8810-7186

LANGUAGES

English   Native or Bilingual Proficiency

Spanish   Native or Bilingual Proficiency

INTERESTS & HOBBIES

Baseball, Videogames, Movies & Series, Music, Cars, Computer Hardware