Pedro Moran, Software Engineer

Honduras, p.morandev@gmail.com

Date of birth	1988-11-22	Nationality	Honduran
Place of birth	Honduras		

LINKS

LinkedIn, Github, Personal Site

PROFILE

Highly skilled software engineer with a strong track record of delivering innovative solutions and driving project success. Experienced in software development and architecture, proficient at implementing agile methodologies to ensure efficient delivery. Passionate about leveraging cutting-edge technologies to optimize performance and enhance user experience. Demonstrated ability to lead teams and collaborate effectively in dynamic environments.

EMPLOYMENT HISTORY

Apr 2022

Software Engineer, CH2 Solutions

- **Collaborated** closely with product owners and managers to **prioritize** new feature development, ensuring alignment with **business goals** and **user needs**.
- **Designed** and **developed** server-side integrations and microservices using **Java 8** and **Spring Framework**, enhancing web-based application capabilities.
- Prepared comprehensive **Design Documents** to guide the development of critical application functionalities.
- Collaborated closely with the infrastructure team to implement containerization strategies and streamline deployment workflows using **Docker** and **Travis CI**.
- Implemented UI enhancements utilizing **React** and **Redux**, facilitating seamless integration of new features.

May 2021 — Mar 2022

Software Engineer, BairesDev
Remote

- Developed **robust orchestrator microservices** using **Java 11** and **Spring Framework** to support integrations between the microservices layer and final applications (Web-Based and Mobile).
- **Collaborated** closely with the DevOps team to streamline the **deployment process of microservices** using **Jenkins** and **Apigee GCP**, ensuring efficient and reliable deployments.
- Implemented **best security practices** to ensure compliance with user authentication and microservices calls, leveraging **Spring Security** with ForgeRock on **GCP**.
- Implemented **Pub/Sub Google message broker** to facilitate message sharing within the microservices architecture, ensuring efficient communication and seamless integration across the system.

Feb 2016 — Mar 2021

Development Team Leader, TECNASA
Tegucigalpa

Overall

- Led the development department in delivering custom software solutions across the **Software Development Lifecycle (SDLC)**, ensuring alignment with project requirements and stakeholder expectations, employing Net Core, Net Framework, and Java Spring Framework.
- Developed microservices using **REST API** architecture for financial institutions, incorporating both **relational and non-relational databases** to ensure scalability and reliability.
- Developed Progressive Web Applications (**PWAs**) utilizing **React** in conjunction with microservices built in **.Net Core**, aimed at enhancing business productivity.

Feb 2012 — Jan 2016

Developer, Summary
Tegucigalpa

- Led the development of web projects, desktop programs, Rest APIs, and SOAP web services using **.NET Framework**.
- Led the **analysis, design, and development phases** for new systems and functionalities integrated with **ERP** platforms and **CRM** Microsoft systems.
- Utilized **database modeling techniques** to drive the development of new systems, ensuring seamless integration and optimal performance.
- Diligently **documented all system developments** to maintain comprehensive records and ensure clarity for stakeholders.

EDUCATION

2006 — Nov 2011   Engineer System, Universidad Nacional Autónoma de Honduras   Tegucigalpa

SKILLS

Spring Framework	Expert	Microsoft SQL Server	Experienced
Microservices	Expert	Postgres	Skillful
Agile Development	Experienced	C# .NET	Experienced
Java	Experienced	.Net Framework	Expert
React	Experienced	.Net Core	Experienced
Hibernate	Experienced	Angular	Beginner

COURSES/CERTIFIES

Apr 2020 — Jul 2020   Administration of Requirements with Use Cases, ABITZAR

LANGUAGES

Spanish	Native speaker	English	C2