

# Emmanuel Pineda Vargas

Business Informatics • Software Developer

## Profile

I am a software developer with a special passion for React + TypeScript and other modern technologies. Since 2022, I have been part of the [Móvil Multimedia](#) team, where I play an integral role in major projects. I have been dedicated to leading and collaborating on various projects to ensure their success, actively participating in all stages of development, from Front-end and Back-end to database management, servers, and maintenance.

## Work experience

### Software Developer • Móvil Multimedia

January 2022 — Present

[Móvil Multimedia](#) is an agency that provides design, programming, and digital communication services since 2005.

### Responsibilities

- Development of the complete structure of a project (Front-End and Back-End).
- Development of websites and administrative platforms.
- Development of mobile applications for Android and Huawei.
- Creation of APIs for consumption from any platform.
- Administration and maintenance of MySQL databases.
- Utilization of AWS services and CPanel.

During my time at Móvil Multimedia, I have developed multiple projects and have been involved in various areas of development (Web and Apps).

In my first year, I was part of the Web Development team, where I was responsible for creating promotional pages requested by Jaquematte, a subsidiary of P&G. Each promotion had its own mechanics, which generally included the registration of invoices for product purchases, participation in raffles, and interactive games developed in JavaScript.

Additionally, for each promotion, I designed and developed an administrative platform that allowed users to validate invoices and manage the promotion mechanics with precision. Usually, every webpage was developed in CodeIgniter 3 using JQuery and hosted on CPanel.

## Contact

+(506) 8890 5255


[emmanuelpv@hotmail.com](mailto:emmanuelpv@hotmail.com)

## Links

[LinkedIn](#)

## Languages

Spanish 

English 

In my second year, I was part of the Mobile Development team, where I was responsible for creating and maintaining multiple platforms, including MyMetApp, AyA, Vip Tucan, and Transucoop, all developed in React Native. While in this area, I continued to create websites for administrative platforms using Angular, developing back-end projects for APIs using Laravel or Node, maintaining MySQL databases, and utilizing AWS services.

Currently, I am part of the Web Development area and am working on the creation of an administrative platform for PPR (a client of Móvil Multimedia). This platform involves the management of assets for an individual by a law firm, and it is being developed in React Vite.

## **Tech Stack**

### **Front-end**

- React 18.2.0
- React Native 0.72.5
- React Vite 4.4.5
- Angular 16.1.0
- Angular Material 16.2.14
- Next.js 14.2.3
- Tailwind 3.3.3
- TypeScript 5.2.2
- Bootstrap 5.3.1
- Xamarin 5.0.0
- jQuery 3.5.0

### **Back-end**

- Node.js 20.11.0
- Laravel 8.x
- CodeIgniter 3

### **Databases**

- MySQL

### **Version control**

- Git
  - GitHub
  - GitLab

### **Programming Languages**

- Java
- C#
- PHP

### **Services**

- AWS (IAM, Lambda, S3, EC2, RDS, WorkMail, SES, Amplify, EventBridge)
- Google Play Console
- Huawei Developer
- OneSignal
- Microsoft IIS
- SOAP
- Stripe

## **Education**

### **Bachelor's in Business Informatics University of Costa Rica**

2018 — 2021



## **Certificates and Courses**

- English Course (Centro Tecnológico de Idiomas), December 2023.
- User Experience Design (Coursera), September 2023.
- Xamarin Android Certified (Udemy), November 2022.
- Scrum Fundamentals Certified (SFC), January 2021.