


# Marcelo Alexander Esparza Montes

## Software Engineer

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## ABOUT ME

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I am a results-driven Senior Software Engineer with 7 years of experience building scalable web applications and delivering technical solutions. My expertise lies in **JavaScript** and its ecosystem, with a strong focus on **React.js** for creating responsive and maintainable web applications. I am also experienced with **Vue.js** and backend technologies like **Node.js** and **TypeScript**. I thrive in agile environments, collaborating closely with cross-functional teams, and continuously adopting emerging technologies. With a full-stack perspective, I ensure seamless and impactful digital experiences from concept to deployment.

## SKILLS & TECHNOLOGIES

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- ★ Programming Languages: **JavaScript, TypeScript**
- ★ Frameworks & Libraries: **React.js, Vue.js, Next.js, Node.js, Material-UI, Tailwind CSS**
- ★ Backend & APIs: REST APIs, **GraphQL**, Serverless Architecture (AWS Lambda)
- ★ Databases & ORMs: PostgreSQL, MySQL, SQL, Prisma, Knex.js
- ★ Cloud & Containers: AWS (S3, Lambda), Docker, Snowflake
- ★ Monitoring & Logging: Coralogix, Datadog, CloudWatch, Quantum Metric
- ★ CI/CD & DevOps: Jenkins, GitHub Actions, GitLab CI/CD
- ★ Tooling & Architecture: Pixel-Perfect Addon, Lerna, Monorepos, Storybook, Microfrontends, Microservice Architectures, Split.io, Stream

## PROFESSIONAL EXPERIENCE

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**Senior Software Engineer | Truelogic Software | Remote | September 2021 - Present**

- ✓ Frontend Senior Engineer at TMRW Life Sciences. Software solution built using **Vue.js, TailwindCSS, Open API, Vite, Cypress**.
- ✓ FullStack Javascript Engineer at Xometry. I work with **Typescript, React, TailwindCSS, Node.js, GraphQL, API Rest, Docker, Knex, Prisma ORM, PostgreSQL Snowflake, Datadog**, among others, to create robust and scalable software solutions using agile methodologies. Furthermore, several apps have been built using **microfrontends, unit testing (Jest), integration testing (Cypress), microservices**.

## Frontend Engineer | Dreamcode | Hybrid Ecuador | January 2019 - September 2021

- ✓ React Engineer using technologies such as **React, TailwindCSS, GraphQL, Node.js, Typescript, Docker, and MySQL** to develop highly efficient and functional web applications. I contributed to the success of several projects using Agile Methodologies. Most of the Frontends have been built using **Material-ui** components.

## Technical Support Engineer | Elementor | Remote | January 2019 - May 2019

- ✓ Provided technical assistance to clients worldwide using **WordPress** and **Elementor** plugin. I specialized in troubleshooting UI issues most commonly **HTML & CSS** issues and identifying bad practices.

## Junior Developer | Addconsulta | Ecuador | January 2018 - December 2018

- ✓ Improve skills in **HTML, CSS, Javascript, PHP, and SQL** - deep understanding of core concepts and best practices

## EDUCATION

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### Software Engineering degree

Pontificia Universidad Catolica del Ecuador (PUCE) - Ecuador  
November 2018, Ecuador

## CERTIFICATIONS & COURSES

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- Udemy:
  - ✓ SOLID Principles: Introducing Software Architecture & Design | 2020
  - ✓ Vue JS 3: Composition API (with Pinia, Firebase 9 & Vite) | 2024
- O'Reilly:
  - ✓ TypeScript in 5 Hours | 2024
  - ✓ Clean Code | 2024

## COMMUNITY CONTRIBUTION

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I have started a personal project to contribute to the **React community** by creating Flexible React Components with easily customizable functionalities or animations.

## AWARDS

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AngelHack Ecuador winner in 2017.

**Perk** is a Software Solution similar to Airbnb but for renting other spaces in people's houses mostly focused on using those spaces for parking Cars, bikes, or even furniture.

I have developed the UI of the MVP to showcase in the AngelHack Demo

## LANGUAGES

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- Spanish (Native)
- English (Full Professional proficiency)