

Óscar A. Montiel

Mid-level (Front-End) Developer

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Querétaro, MX — 442 145 8909

Key Capabilities:

Development of **front-end** components, mostly in **React**, alongside their **maintenance** and **unit-testing** with a focus on scalability & performance. Experienced in connecting with **APIs** to ensure seamless integration between **front-end** and **back-end** systems. Detailed **code review** within my peers, enhancing quality & overall development workflow. Proficient in **agile methodologies**. Curious & assiduous learner of old & new technologies.

Tools

- **Front-end**
 - React ecosystem (Redux/Saga)
 - R3F/Three.js
 - Storybook
 - Jest/React Testing Library
- **Middle-ware/Back-end**
 - AWS
 - Node.js
 - Yarn/NPM/Bun
- **Frameworks**
 - Astro
 - Gatsby
 - Webflow
 - Next.js
- **P. M. & Communication:**
 - Jira
 - Zeplin
- **Miscellaneous**
 - AI assistants

Education:

B.D. Software engineer, UAQ.

English: Professional proficiency (TOEFL).

Certifications:

- MTA Software Development Fundamentals.
- Git Essential Training.
- Smart Tips: Soft Skills for Technical Professionals.
- React Testing Library Bootcamp.

Professional Experience

Aug. 2020 → **Present**

Application Developer & Infrastructure · **P/S/L Group.**

- ★ Developed and maintained **React** components for multiple **flagship** products using **React**, **Redux**, **Sagas**, and **Styled Components**, ensuring **robust** and **reusable** UI elements.
- ★ Proposed and integrated **Zeplin** as a collaborative tool, **significantly enhancing communication between developers and designers**, and positively impacting the overall workflow.
- ★ Employed **Jira** ticket system for **effective workflow management** and teamwork communication, ensuring smooth project progression and alignment with management objectives.

Jun. 2020 → **~**

Founder and Lead Developer · **metaxis.digital**

- ★ **Integrated the Are.na API** for streamlined content updates.
- ★ Fostered a **collaborative environment** through an open-source model, enhancing the platform's **growth & engagement**.

3D Web Developer · **Jardines 3D Web**

- ★ Developed an **interactive 3D web** experience for Jardines' album release.
- ★ Achieved considerable press attention.

Jan. 2019 → **Aug. 2020**

Web-Product Developer · **NUUMX**

- ★ Development & maintenance of **custom websites** for multiple clients using Webflow.
- ★ Creation of specialized software solutions with **React**.

Jan. 2019 → **Aug. 2020**

Software Engineer · **Grupo Educare**

- ★ Development of interactive e-books for educational purposes using **HTML/CSS/JS**.
- ★ Creation of games using **GameMaker 2**.
- ★ **Information Technology Advisor**.

Misc. activities:

Programming teacher

- Processing @ BEMA (2019)
- Processing @ Voltaje Hacklab (2016)
- Max/MSP @ Casa del Lago, UNAM (2024)