Óscar A. Montiel ²⁹

Front-end / Creative Software Developer

animanoir.xyz · **LinkedIn** · **GitHub**

etherealflux94@gmail.com
Querétaro, MX — 442 145 8909
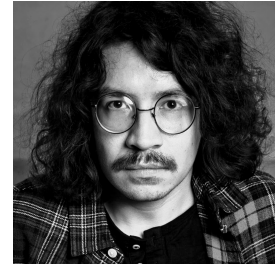
Experienced software/front-end developer with 7+ years in creating **interactive, high-performance web applications using React and Three.js. Proficient in agile methodologies** and dedicated to solving complex problems through technology.

Skills:

- **Front-end**
  - **React ecosystem**
    - Redux
    - Sagas
    - ReactThreeFiber
  - **Three.js**
  - **Storybook**
  - **Jest**
- **Middle-ware/Back-end**
  - **AWS**
  - **Node.js**
  - **Yarn/NPM**
- **Frameworks**
  - **Astro**
  - **Gatsby**
  - **Next.js**
- **Project Management:**
  - **Jira**
  - **Zeplin**
- **AI Assistance:**
  - **ChatGPT**
  - **Github Copilot**
- **3D**
  - **Max/MSP**
  - **Blender**

Education:

B.D. Software engineer, Universidad Autónoma de Querétaro
English: Professional proficiency (TOEFL certificate)
Certifications:
- ★ MTA Software Development Fundamentals
- ★ La importancia de las habilidad de o soft skills
- ★ Smart Tips: Soft Skills for Technical Professionals
- ★ Git Essential Training

Misc. activities

Teacher · BEMA (2019), Voltaje Hacklab (2016) · Casa del Lago (2024)

Professional Experience (**+**):

Aug. 2020 → Present
Application Developer & Infrastructure · P/S/L Group
- ➔ Developed and maintained custom React email templates for newsletters, **reaching thousands of clients globally**.
- ➔ 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 and engagement.

3D Web Developer · Jardines 3D Web
- ➔ Developed an **interactive 3D web** experience for Jardines' album release.
- ➔ Utilized **Three.js** for real-time 3D environment creation.
- ➔ Achieved considerable press attention.

Jan. 2019 → Aug. 2020
Web–Product Developer · NUUMX
- ➔ Development & maintenance of **custom websites** for multiple clients across the World using Webflow.
- ➔ Creation of specialized software solutions with **React**.