

Clio Salgado

Data Science & Full-Stack Web Developer Student



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<https://portfolio-clio-salgado.netlify.app>

Data Science & Full-Stack Web Development student with prior experience in operations, administration, and quality management. Currently transitioning into tech, with strong analytical thinking, adaptability, and teamwork. Seeking a junior role or internship to apply technical and process-oriented skills.

Education, Languages & Certifications

Instituto de Estudios Universitarios (IEU online)

In progress

- Bachelor's Degree in Data Science for Business (Big Data) - Certificate in Participation TalentLand Mexico May 08, 2025.

Academlo - Foundations in HTML, CSS and Javascript, August 05, 2024 / Front-End Development with React, August 01, 2025.

- Training in Full-Stack Web Development & Computer Science.

In progress

Centro de Enseñanza Técnica Industrial (CETI)

August 2013-August 2017

Spanish (Native
Language)

English (Level
Intermediate)

- Industrial Chemical Technologist - Technical Degree in Industrial Chemistry August 2017.

Skills

Tech Skills - Full-Stack Web Development

- Frontend:** HTML, CSS, JavaScript, React, Vite, TypeScript, Sass, Tailwind CSS.
- Routing & State:** React Router, Protected Routes, useState, useEffect, useRef, useContext, useReducer.
- Forms & UX:** react-hook-form, conditional rendering, modals with feedback, responsive design.
- APIs & Data:** RESTful API (GET, POST, PUT, PATCH, DELETE), error handling, geolocation integration.
- Architecture:** Reusable components, props.children, custom hooks, pagination logic.
- Tools & Deployment:** Git, GitHub, Terminal, Netlify, Vercel.

Soft Skills

- Analytical thinking.
- Adaptability.
- Professional communication.
- Teamwork.
- Problem solving.
- Empathy.
- Desire to learn and Continuous learning

Tech Skills - Data Science

- Statistics & Probability, SQL, Relational Databases.
- RStudio, StatsModels, C++ (basic).
- Machine Learning: Supervised models (Linear & Logistic Regression).
- Data management, analytical thinking, problem-solving.

Note: Currently expanding knowledge in Python, Pandas and Scikit-learn.

Main Projects

1. User CRUD with React, Vite, react-hook-form and Local Server.

Web app with CRUD operations over a simulated local server. Includes user cards, pagination, validated forms, RESTful API consumption, reusable components, confirmation modals and responsive design.

2. Interactive Pokédex with React, Vite and TypeScript.

Pokémon explorer with real-time search and type-based filtering. Implements global state (useContext, useReducer), protected routing, conditional rendering, pagination (12 per page) and responsive layout.

3. Real-Time Weather App with React.

Displays weather data based on user location. Features geolocation handling, °C/°F toggle, API consumption, error handling, reusable components and custom hooks (useState, useEffect).

Experience

Production Assistant at Centro de Mezclas Nuit

Aug 2023 - May 2024

- Managed inventory and documentation processes using SAP, Supported preparation and delivery of NPT mixtures under sterile protocols, Ensured compliance through log completion and standardized workflows.
- Collaborated across teams to maintain supply chain and operational continuity.

Preparation Technician at Centro de Mezclas Nuit

Oct 2022 - Aug 2023

- Supported documentation, supply control, and fulfillment of NPT mixture orders, Maintained operational logs and performed sanitization under sterile protocols, Coordinated with multiple departments to ensure product delivery and inventory flow, Assisted in weighing, preparation, and registration of mixtures for distribution.

Líder de Tienda at OXXO

Feb 2022 - Oct 2022

- Supervised daily operations, staff management, and KPI compliance, Handled inventory, cash flow, and operational documentation, Coordinated with suppliers and customers to ensure business continuity, Executed strategic processes to meet sales targets.