

Samantha Roldan

Des Plaines, IL | [Portfolio](#) | [GitHub](#) | [LinkedIn](#)

PROFESSIONAL SUMMARY

Front-end developer with a Computer Science degree, focused on building responsive, user-friendly web applications. Background in client-facing operations roles adds strong communication skills to the technical work.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript, HTML, CSS, C++, React, Next.js

Tools & Platforms: Git, GitHub, VS Code, Netlify, Affinity Designer, Figma

Other: UI/UX design, responsive design, accessibility, technical documentation, Spanish (Fluent)

EDUCATION

Bachelor of Science, Computer Science | Elmhurst University | May 2025 | GPA: 3.6/4.0

PROJECTS

Victor's Vision Website Redesign | Nonprofit frontend volunteer project

March 2026 – June 2026

- Acquired proficiency in Odoo, a CMS with a drag-and-drop Website Builder with custom CSS, HTML, and Javascript code, to execute a full nonprofit website redesign
- Collaborated with the client, a UX/UI design team, and a fellow frontend developer, conducting weekly progress reviews to ensure the progress within project goals.
- Translated UX/UI mockups into functional web pages, evaluating and communicating platform constraints to inform design feasibility.
- Partnered directly with client stakeholders to gather requirements and deliver a bilingual (Spanish/English) site that met their specifications.

Angel's Pancake Cafe #2 | Figma Design Concept

April 2026

- Designed a full multi-page website redesign concept for a local cafe, including Homepage, About, Menu, and Catering/Contact pages.
- Developed a cohesive visual design system that included custom color palette and typography tailored to the brand's identity.

Personal Portfolio Website | Responsive developer portfolio

January 2026

- Designed and built a fully responsive portfolio with custom layouts and interactive UI elements from scratch.
- Created original visual assets in Affinity Designer and deployed via Netlify, demonstrating end-to-end solution ownership.

Weather Service | Real-time severe weather alert app

May 2025

- Built a real-time alert system integrating NOAA's public API with state-based subscriptions, displaying live data across the U.S.
- Designed an interactive React and Leaflet.js heat map with dynamic state filtering and real-time heat index visualization.
- Designed a scalable backend using Next.js API routes, MySQL, and Prisma ORM to handle high-volume data updates efficiently.

WORK EXPERIENCE

Library Page | Des Plaines Public Library, Des Plaines, IL

May 2026 - Present

- Organize and shelve library materials according to classification systems, maintaining accuracy and order across collections.
- Provide front-facing support to patrons, assisting with wayfinding and material requests.

Office Manager | HomeBuild, Villa Park, IL

June 2025 – Sept 2025

- Served as the primary client contact for a three-person sales team, translating business needs into operational workflows and documenting processes for consistency.
- Managed and maintained data in MarketSharp CRM, creating and updating records to support scheduling, sales, and delivery operations.