

Leslie A. Gonzalez

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Portfolio: leslieprograms.com

EDUCATION

UNIVERSITY OF NEVADA, LAS VEGAS

Dec 2027

B.A in Computer Science - GPA: 3.7

TECHNICAL SKILLS

Programming Languages C, C++, Python, SQL, JavaScript, TypeScript, HTML, CSS, MIPS Assembly
Frameworks & Databases React, Node.js, Express.js, Supabase, PostgreSQL, GraphQL
Tools & Platforms VS Code, Git/GitHub, REST API's, PyCharm, Figma, Jira, Confluence, Playwright

EXPERIENCE

Software Engineer Intern (Remote)

Sep 2025 – Jan 2026

Scholarly

New York City, NY

- Engineered full-stack functionalities for a social networking platform, using TypeScript, Node.js, and Express.js, integrating RESTful APIs for QR code generation and scanning that reduced user connection time by 30%, and implemented end-to-end tests with Playwright to increase test coverage.
- Architected relational schemas in PostgreSQL and Supabase to support complex organizational workflows and ensure platform scalability, and documented schema designs in Confluence.

Web Developer (Freelance)

Jul 2025 – Oct 2025

Skin Esthetics by L.E, LLC

Las Vegas, NV

- Developed and maintained the business website to amplify online presence and drive higher client engagement.
- Prioritized a responsive interface and optimized site performance, resulting in a 20% improvement in page load speeds across all devices.

Client Care Specialist (Part-Time)

Sep 2022 – Present

Blossom Personal Care LLC

Las Vegas, NV

- Audited time-sensitive patient medication records to ensure strict adherence to clinical protocols.
- Collaborated with multidisciplinary teams to safeguard reporting accuracy and maintain high standards of data integrity.

PROJECTS

InboxPilot

Feb 2026

- Built an AI-Agent support ticketing platform with a React dashboard and a TypeScript backend designed to automate intelligent response generation.
- Devised multi-step approval workflows and comprehensive audit logging to ensure data accountability and system transparency.

Ad Campaign Visualizer

Oct 2025

- Developed a dynamic ad campaign visualizer using Python and Streamlit to engineer a real-time preview engine that transforms user-defined marketing parameters into responsive, CSS-styled creative layouts.

Recursive Dream Navigation Simulator

May 2025

- Engineered a C++ processing system utilizing recursion and backtracking to execute string manipulation, Fibonacci sequences, and file-based command parsing.
- Utilized Object-Oriented Programming (OOP) principles, including dynamic memory management and custom constructors/destructors, to optimize resource allocation.