Edgardo Paz-Romero

5922 Royal Fern Road, Allentown, PA 18104

EDUCATION

Temple University

Aug 2024 – May 2028

Bachelor of Science in Computer Science, GPA: 3.79

Philadelphia, PA

TECHNICAL SKILLS

Programming Languages: Python, Java, TypeScript, JavaScript, C (basic)

Web Development: React, Flask, HTML, CSS, Tailwind CSS, Wix

Databases: SQLite, SQL

Tools: Git, Linux/Unix Shell, Selenium, VSCode, Docker, Linode

Projects

Flashcard Web App

- Built a Flask/SQLite app supporting 100+ flashcards with CRUD, tested for <200ms query time.
- Designed HTML/CSS interface that improved usability and study efficiency.
- Integrated Python backend logic to deliver scalable, reliable functionality.

Sales Workflow Automation

- Automated sales checks with Python/Selenium, cutting verification time by ~80%.
- Updated CRM records with 50+ accurate test runs, eliminating manual entry errors.
- Demonstrated weekly time savings of 10+ hours for sales teams.

Portfolio Website

- Built Flask/HTML/CSS portfolio site with responsive layouts for all devices.
- Implemented Python routes for dynamic project updates in minutes, not hours.
- Tested deployment pipeline to validate production-readiness.

EXPERIENCE

Altheros Capital

Remote

Front-End Developer Intern

Sept 2025 - Present

- Built and maintained React.js, TypeScript, and Tailwind CSS components to deliver responsive features.
- Turned wireframes into functional interfaces with designers, speeding up design-to-deployment.
- Created mobile-friendly, accessible layouts that improved usability across devices.
- Integrated APIs for authentication, dashboards, and real-time data, enabling faster insights.
- Supported agile workflows through reviews, testing, and standups to improve collaboration.

Linneman Associates Remote

Web Consultant

Jun 2025 - Present

- Maintain Wix sites serving thousands daily, ensuring accuracy and uptime.
- Implement content/design updates, improving usability and client satisfaction.
- Translate business needs into technical changes with faster turnaround.
- Troubleshoot layout/configuration to minimize downtime across sites.

Zom Technologies Software Engineer Intern

Remote May 2025 - Aug 2025

- Delivered responsive React/TypeScript features, improving mobile usability.
- Linked frontend with mock APIs, ensuring consistent real-time data handling.
- Partnered with designers to streamline workflows, reducing clicks for key tasks.
- Documented test plans that de-risked future deployments.

Volunteer Work

Tyber Medical Bethlehem, PA

VolunteerJan 2024

• Packaged hundreds of sterile surgical components with 100% quality compliance.