

EDGARDO PAZ-ROMERO

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5922 Royal Fern Road, Allentown, PA 18104

EDUCATION

Temple University

Bachelor of Science in Computer Science, GPA: 3.79

Aug 2024 – May 2028

Philadelphia, PA

TECHNICAL SKILLS

Programming Languages: Python, Java, C

Web Development: Flask, HTML, CSS, Wix

Databases: SQLite

Tools: Git, Linux/Unix Shell, Selenium, VSCode, Docker, Akamai Cloud

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.

Tickr CLI Tool

- Built a command-line stock lookup tool using Python, Typer, and a free market data API to fetch real-time price and company information.
- Implemented robust input validation to handle invalid ticker symbols and provide clear error feedback to users.
- Optimized API requests and formatted output for readability, allowing users to quickly understand market data from the terminal.

Wiki Race Bot

- Developed a Python automation bot using BeautifulSoup and SBERT to solve WikiRace paths between Wikipedia pages.
- Implemented link-parsing and navigation logic to minimize hops between start and target pages.
- Handled dynamic page loads, edge cases, and failures to ensure reliable execution.

EXPERIENCE

Linneman Associates

Web Consultant

Remote

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.

Altheros Capital

Front-End Developer Intern

Remote

Sept 2025 – Dec 2025

- Built and maintained React.js components using JSX and standard CSS to deliver responsive user features.
- Translated Figma designs into responsive React interfaces, accelerating the design-to-deployment process.
- Created mobile-friendly, accessible layouts that improved usability across devices.
- Supported agile workflows through reviews, testing, and standups to improve collaboration.

Zom Technologies

Software Engineer Intern

Remote

May 2025 – Aug 2025

- Developed responsive user interfaces in React with TSX, enhancing 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

Volunteer

Bethlehem, PA

Jan 2024 – Feb 2024

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