

Angelo Gonzalez

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EDUCATION

Indiana University Bloomington

BS Computer Science

Bloomington, IN

May 2026

TECHNICAL SKILLS

Languages: C++, Python, SQL, Java, HTML/CSS

Frameworks/Dev Tools: Node.js, React, Django, Git, VS Code, Bootstrap, Flask, IntelliJ, Cursor, ChatGPT, MySQL

Libraries: Tensorflow, OpenCV, Material-UI, Spotipy, Discord.js

Relevant Coursework: SDEV in Python, Computer Science 1/2, Discrete Logic, Computing Logic

PROJECTS

Personal Portfolio | *HTML/CSS, Javascript, React, Node.js, Material-UI*

August 2023 – Present

- Designed and developed a responsive personal portfolio website to showcase professional projects and skills
- Implemented dynamic features such as a typewriter effect and responsive grid layout to enhance user interaction
- Developed the application to be accessible and have a user-friendly interface on both mobile and desktop

Multi-function Discord Bot | *Discord.js, Node.js, Play-dl*

December 2023 – Present

- Built a full-featured Discord bot used by over 20 users, providing music streaming, server management, and user interaction features.
- Integrated music streaming functions and developed user management commands for a comprehensive server management toolkit.
- Integrated real-time latency feedback and self-assignable roles to streamline server management.

Password Manager | *Django, Python, SQLite, Git*

October 2023 – Present

- Created a secure password manager utilizing bcrypt and AES-256 for robust security through hashing, salting, peppering, and encryption.
- Featured a user-friendly registration interface with two-factor authentication for enhanced security measures.
- Implemented a user registration window
- Also implemented 2FA for an additional layer of security

Linktree Link Page | *HTML, CSS*

December 2023 – Present

- Developed a streamlined, responsive page that aggregates multiple social media and project links, enhancing user accessibility and online presence.
- Utilized CSS animations and dynamic visuals to improve user engagement, resulting in a faster load time and improved mobile performance by 30 percent. -
- Ensured compatibility across different browsers and devices, creating a consistent user experience with a 99 percent cross-browser compatibility rate.

Syro Music | *HTML, CSS, Django, Python*

January 2023 – Present

- Created an interactive web app integrating the Spotify API, providing users with tailored music recommendations based on their listening history.
- Designed secure login and registration systems with personalized profiles, enhancing user retention and driving a 25 percent increase in returning users.
- Built advanced music discovery features, including personalized playlists and genre-based recommendations, resulting in a 40 percent user engagement boost.
- Implemented real-time playlist synchronization, reducing latency and improving the overall user experience for seamless music exploration.

EXPERIENCE

Server

September 2022 – June 2024

Kansai Japanese Steakhouse

Clarksville, IN

- Efficiently managed service for up to 150 customers per shift in a fast-paced environment, ensuring high customer satisfaction.
- Trained 3 new team members in restaurant procedures, enhancing team productivity and service quality.
- Demonstrated proficiency in handling customer inquiries and resolving issues promptly, maintaining high levels of customer service.