

Xavier Ngo, BS in Computer Science

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Summary

Recent Computer Science graduate focusing on software engineering roles. Proficient in Python, Java, and Javascript. Seeking a collaborative team role and opportunities to learn.

Education

Houston Baptist University

August 2019 - May 2023

Bachelor of Science in Computer Science

Certifications

- [Foundations of Cybersecurity](#), August 2023
- [Foundations of UX Design](#), July 2023
- [Introduction to Front-End Development](#), January 2024

Experience

Lee Huang & Associates PC, IT Technician

August 2022- Current

- Diagnosed PC & printer hardware and software issues
- Fixed issues with hardware such as PCs, printers, router/modem, and peripherals
- Troubleshooted and resolved network connectivity problems.

Projects

Personal Portfolio | HTML, CSS, JavaScript

October 2023

- Designed and developed a modern, responsive HTML website using CSS & JavaScript
- Optimized web page for mobile devices, ensuring seamless cross-device usability.
- Created unique animations and features for improved user experience and accessibility

AI Music Generator | HTML, Node.js, Express.js, MongoDB

August 2022- May 2023

- Implemented a user-friendly frontend with HTML/CSS and Node.js for logging in, creating accounts, editing account info, and generating personalized music based on user inputs.
- Securely stored encrypted user data and generated MIDI files using Bcrypt, MongoDB, Express.js, and Node.js.
- Developed an admin panel with robust functionality, including viewing, creating, and editing user and music data.