Vincent Dang

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EDUCATION

The University of Texas at Arlington

December 2026

Bachelor of Science in Computer Science, GPA: 3.67

SKILLS

■ Languages & Tools: C/C++, Python, Java, HTML/CSS, JavaScript, Flask, Git

PROJECTS

visionpalacetx.com | JavaScript, HTML, CSS

- Developed and designed a full professional website for a local optometry practice business.
- Created a custom contact form with live input validation and secure form submission using Web3Forms Email Service API.
- Implemented a responsive UI design to enhance user experience across various devices and browsers.

Bầu Cua Game | Flask, Python, JavaScript, HTML, CSS

- Developed a full-stack interactive web application that simulates a traditional Vietnamese gambling game, incorporating a frontend user interface with backend game logic using Python/Flask.
- Utilized both client-side and server-side functions to calculate and display game scores and results.

Alarm System | C, Breadboard, Raspberry Pi

- Built and implemented an alarm system using C programming and a breadboard circuit.
- Incorporated software and hardware together by integrating various electronic components, including LEDs, a buzzer, and a PIR motion sensor to achieve desired functionality.
- Demonstrated an ability to translate conceptual design into tangible, practical solutions with real-world application.

WorkLogger | C, Terminal

- Developed a simple, console-based application in C to log and calculate hours worked on extracurricular programming practice and projects.
- Implemented features to categorize work hours by date and by project, demonstrating fundamental skills such as file handling (I/O) and string manipulation.

Weather App | Flask, Python, HTML, CSS

- Developed a web application using Python/Flask, integrating OpenWeatherMap API to return current weather conditions in any location.
- Designed a unique user interface to neatly display weather information.

EXPERIENCE (Non-Technical)

Chick-Fil-A Feb 2022 - Apr 2024

Certified Trainer | Delivery Driver

- Greeted, assisted, and served guests, ensuring customer satisfaction.
- Prepared food and drinks for customers, ensuring food safety, order accuracy, and proper presentation.
- Collaborated and communicated effectively with a diverse team in a fast-paced work environment while training and supervising other team members.
- Maintained full store, kitchen, and parking lot cleanliness.