

VIVIAN NGUYEN

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EDUCATION

The University of Texas at Austin Bachelor of Science in Computer Science May 2026
GPA: 3.97

TECHNICAL SKILLS

- Fluent in Java; Familiar with CSS and Swift

RELEVANT COURSEWORK

- Data Structures, Discrete Mathematics, Introduction to Programming, Probability & Statistics

EXPERIENCE

RESTAURANT ASSOCIATE - *Potbelly*; Sugar Land, TX May 2022 - August 2022

- Utilized interpersonal skills to encourage sales, while ensuring a good customer experience
- Memorized the recipe of 20+ menu items to effectively meet customer demand

ACADEMIC PROJECTS

WEPOOL - *Freetail Hacker's Hack the Future*, IOS Application March 2023 - Present

- Aim to create an application using Swift to assemble long-term carpooling groups for university students
- Designed the user interface to maximize accessibility and to acquire user input regarding their preferences

HANGMAN

February 2023

- Simulated 100+ rounds of the popular game Hangman using Java
- Allowed users to choose from a selection of categories and input their guesses with immediate results

DECREASING AUSTIN'S UNHOUSED POPULATION - *Global Issues UT Project*, Policy Proposal October 2022 - December 2022

- Researched and conducted in-person interviews to gain a local perspective on homelessness
- Compiled short and long-term solutions into a detailed infographic to be presented

LIGHT SHOW - *UT Women's Academy Coding Bootcamp (remote)*, Arduino-Based Program June 2021

- Collaborated in a team of four to program a light show by applying Java foundations through a circuit

LEADERSHIP EXPERIENCE AND ACTIVITIES

WOMEN IN COMPUTER SCIENCE (WiCS) - *Active Member* August 2023 - Present

- Establishes a welcoming community for thousands of women in computing
- Provides opportunities for professional development, outreach, and academic initiatives

KOREAN DANCE CREW (ATX KDC) - *Cover Lead* September 2022 - Present

- Produced Korean pop dance covers uploaded to YouTube with in-house filming, editing, and styling
- Instructed choreography, coordinated practice schedules, and implemented forms within a given time frame

THE NATIONAL EXCHANGE CLUB (EXCEL) - *Secretary* August 2018 - May 2022

- Communicated with large corporations to arrange monthly volunteer events and donations
- Utilized Microsoft Excel to track 200+ members' participation and grant recognition to those most active

HONORS

- Cum Laude Ampla La Et Magna on the Dean's Honor List - Recognized twice Fall 2022 - Spring 2023

ADDITIONAL INFORMATION

Soft Skills: Adaptability, Critical Thinking, Problem-Solving, Teamwork

Hard Skills: Proficient in MS PowerPoint, MS Excel, and Java Programming Language

Interests: Dance, Volleyball, Coffee Shop Enthusiast