Andy Dao

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Education

University of Houston   May 2027
Bachelor of Science in Computer Science, Minor in Mathematics

Cumulative GPA: 3.20

Awards: Academic excellence scholarship, Dean's List

Experience

Mobile Auto Detailing Business

Founder & Web Developer   Spring 2023 – Present
- Provided professional car detailing services while managing the business end-to-end (scheduling, customer service, payments)
- Built a responsive website to showcase services and strengthen brand presence

The CrawfishPot

Server   February 2024 – Present
- Provided fast, friendly table service in a high-volume restaurant, ensuring accurate orders, timely food delivery, and a positive guest experience

Projects

Mobile Auto Detailing Website (Front-end Web Development Project)

Spring 2025
- Built a responsive business website using HTML/CSS, JavaScript, and React to showcase auto detailing services
- Designed clean layouts with flexbox, consistent branding, and mobile-friendly pages
- Applied UI/UX principles to improve readability, navigation, and call-to-action elements

Tamagotchi Pet (C++)

Fall 2024
- Developed a virtual pet game in C++ that utilizes user interactions with Windows Console
- Features object-oriented programming (OOP) structure and file manipulation for I/O

Campus Activities

FSA (Filipino Student Association) Sports Coordinator   September 2024 – May 2025
- Coordinated practices, logistics, and team preparation for the statewide Goodphil Tournament
  - Managed weekly practices and training sessions for a team of 12+ players
  - Competed against 8+ major Texas universities in a tournament
- Led the team to a 1st Place placement, strengthening leadership, communication, and organizational skills

Code Coogs Officer   January 2026 – Present
- Attended coding meetups and skill-building sessions to enhance programming knowledge

Relevant Coursework & Skills

Courses: Intro to Programming, Programming and Data Structure, Computer Org & Architecture, Algorithms & Data Structures, Intro to Automata and Comp, Calculus I & II & III, Statistics for Engineers, Discrete Mathematics, Physics I & II

Technical: C++, Javascript, HTML, CSS, R, Git