

Gabriel Novoa

Houston, TX

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Portfolio: [Gabriel Novoa](#) | [Portfolio Website](#) | GitHub: [Gabriel Novoa](#) | [GitHub](#)

Professional Summary

Computer Science student at the University of Houston-Downtown with hands-on experience developing Android, web, and C++ applications. Seeking software development and computer science opportunities to apply programming, problem-solving, and application development skills. Brings customer service experience, organization, and a dependable work ethic.

Education

- **University of Houston-Downtown** December 2026
Bachelor of Science: Computer Science
Relevant Courses: Statistical and Machine Learning, Operating systems, Database systems
- **Houston Community College** May 2023
Associate of Science

Skills

- Programming languages: Java, Python, C++, JavaScript, HTML, CSS
- Libraries & Frameworks: Android SDK, Room, Pandas, NumPy, Matplotlib
- Developer Tools: Git, GitHub, Android Studio, Visual Studio, Visual Studio Code
- Spoken Languages: English (Professionally), Spanish (Moderate)

Project Experience

- **CS Textbook Tutor – React, TypeScript, FastAPI & OpenAI API**
 - Built an AI-assisted textbook tutor (developed with ChatGPT) that answers from uploaded textbooks using semantic retrieval and vector embeddings, with practice questions and a Java code playground.
- **MuscleMetrics – Android, Java & XML**
 - Developed a multi-screen Android workout tracker in Java and XML, using Room and SQLite to store workouts, exercises, and sets and display history and progress metrics.
- **Resume website - HTML & CSS**
 - Designed and deployed a responsive HTML5/CSS3 portfolio website with a 100 Lighthouse performance score to showcase my technical projects.
- **Employee Absence Management System - C++**
 - Built a console-based employee records system in C++ using object-oriented programming and file I/O, with full CRUD functionality and a modular, class-based design.

Work Experience

eCurbie | H-E-B | Houston, TX

October 2026 - Present

- Organize and deliver curbside grocery orders, coordinating with teammates for timely, accurate handoffs and helpful customer service.

Manager | Nora's Cleaning Service | Houston, TX

January 2016 - Present

- Supervised and coordinated a team of cleaners by assigning tasks, monitoring work quality, and ensuring jobs were completed efficiently and on schedule.
- Trained team members, communicated client expectations, and resolved day-to-day issues to maintain consistent service standards.

Customer Service Associate | H-E-B | Houston, TX

June 2025 – July 2025

- Served 40+ customers per hour with accurate transactions, and helped customers load groceries with carry-out service.

Drone Educator | Yates HS | Houston, TX

April 2025

- Co-led a UHD student workshop at Yates High School teaching students how drones work and their real-world uses.