

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 experience developing software in Java, C++, and Python. Proven ability to build object-oriented applications, mobile software, and responsive web interfaces. Seeking a Software Engineering internship or related technical role to apply software development and problem-solving skills in a professional environment.

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

- **MuscleMetrics – Android, Java & XML**
 - Developed a multi-screen Android workout tracking application using Java and XML. Implemented Room and SQLite for persistent storage of workouts, exercises, and sets, with functionality to record workout data and display saved workout history, progress metrics, and recent workout summaries.
- **Resume website - HTML & CSS**
 - Architected and deployed a responsive portfolio website using HTML5 and CSS3, achieving a 100 Lighthouse performance score and serving as a centralized platform to showcase multiple technical projects. Implemented structured layout and navigation to enhance usability and accessibility.
- **Employee Absence Management System - C++**
 - Developed a console-based Employee Management System in C++ using Object-Oriented Programming (OOP) and File I/O to maintain persistent employee records. Implemented CRUD functionality and modular program structure using classes, structs, and functions to support scalable data management.

Work Experience

Manager | Nora's Cleaning Service | Houston, TX

January 2018 - 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

- Maintained a high-volume throughput of 40+ customers per hour while ensuring 100% accuracy, handling and customer satisfaction.
- Assisted customers with loading groceries and offered carry-out service, ensuring a positive and helpful shopping experience

Drone Educator | Yates HS | Houston, TX

April 2025

- Collaborated with fellow UHD students to conduct a workshop at Yates Highschool teaching students about drones, their many uses, and applications in the real world