

# EDUARDO ZAMORA

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## EDUCATION

University of Texas at Dallas

Richardson, TX

B.S. in Computer Science

Expected Graduation, May 2025

- **Cumulative GPA:** 3.49
  - **Related Coursework:** Data Structures & Algorithms Analysis, Discrete Math for Computing, Computer Architecture, Programming Fundamentals, Software Engineering.
  - **Currently Attending Courses:** Artificial Intelligence and Operating Systems.
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## SKILLS

- **Programming Languages:** Java, Python, JavaScript, HTML/CSS, Node.js, React.js, C++, C.
  - **Tools:** VS Code, IntelliJ, Eclipse, PyCharm, MobaXterm, GitHub, MongoDB, Postman.
  - **Languages:** English, Spanish.
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## PROJECTS

### Grade Calculator, GPA Calculator, and Stopwatch Timer

Solo Contributor

July 2024

- Constructed a responsive web application featuring a grade calculator, a GPA calculator tailored to various schools, and a stopwatch timer with pause, resume, and reset functions.
- Developed the logic for all three features using JavaScript and designed the front-end with HTML and CSS.
- Added interactive button clicking along with sound activation and flashing animation that indicates the stopwatch has been paused or ended.

### UTD Parking Spotter (Software Engineering Group Project)

Team Member

October 2023 - December 2023

- Implemented user registration, authentication, and data retrieval in a Node.js application, yielding a robust user authentication system with dedicated routes for registration and login.
- Using JavaScript, I collaborated with the front-end team to design and deliver a login page that effectively displays a message on user's screen indicating the success or failure of the login process.

### Flight Path Finder

Solo Contributor

April 2023 - May 2023

- Composed a robust Java program capable of finding all flight paths between two specific cities, considering various input parameters.
- Engineered the code to display all available flight paths based on the user's sorting option of time or cost.

### Word Guessing Game

Solo Contributor

March 2023 - April 2023

- Developed a captivating word guessing game demonstrating seamless communication between a client and server in a Unix/Linux environment.
  - Designed the program to manage multiple clients/players per server and assigned a unique word to each player upon joining a server.
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## WORK EXPERIENCE

### Skechers U.S.A

Mesquite, TX

Sales Associate

May 2021 – Present

- Effectively verbalized with customers seeking assistance, such as searching for specific merchandise or seeking product recommendations.
- Systematically executed multiple closing tasks, involving store recovery, comprehensive cleaning, and ensuring security measures.
- Contributed within my team to surpass store goals making an impression on visiting corporate executives.
- Instructed new employees on their store assignments and provided training on store policies and procedures.

### Dallas Independent School District

Dallas, TX

Teacher Assistant

June 2019 – August 2019

- Collaborated with lead teachers in arranging the classroom, managing attendance, and preparing engaging activities/projects for the students.
- Explained challenging topics during classroom sessions and field trips, enhancing student's broad understanding.