

Angel Gomez

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Education:

The University of Texas at Dallas - Computer Science BS, ITSS minor

Exp. Graduation Date: May 2026

Related Courses: Database fundamentals, Computer Science II, Info tech for business, Discrete Mathematics

GPA: 3.2

Skills:

Programming: Proficient in Javascript, C++, C, Python, React, Next.js

Tech: Git, Github, VSCode, Node.js, Node libraries, Python Libraries, library management, API manipulation, merging and integrating

Soft Skills: Fluent in English and Spanish, Microsoft office, Solidworks, Tableau

Experience:

Front Desk Attendant, UTD's Student Success Center - Richardson, TX

Sept 2022 - Present

- Coordinated resources and services with the directors of each department, enforcing policies at each department
- Managed and helped the flow of students at the peer tutoring center (~350 students/day)
- Collaborated with different services at the University, creating a mutual relationship between our department and theirs

Tech intern, Liberty Mutual - Plano, TX, *React, Python, Java, GitHub*

May 2023 - Aug 2023

- Solved **62** technical tickets, saving **time** and **resources**, and increasing productivity in a variety of departments
 - Published over **3000** articles to **Service Now**, transitioning the company to a new platform of IT support
 - Developed an application at the company's hackathon, integrating company APIs into the application using **Flask** in Python
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Projects:

Finance app, *MongoDB, React*

Sep 2023 - Present

- User makes a profile and syncs their finances in one location
- Track investment goals, and estimate the future value of stocks given the YTD of the stock
- Integrated user information with frontend components to be displayed and accessible

SHPE UTD website, *Next.js, typescript, Tailwind, github*

Oct 2023

- Spearheaded a team by delegating tasks based on team member's strength, ensuring project execution
- Developed the foundation framework for which members would build the project from
- Negotiated with checkn.com to create a point based system, increasing engagement between members and organization
- Minimized the loading on the client side by 63%, increasing the loading time and response time of the website

Empower App, *React Native, Figma, Javascript, MongoDB*

Feb 2023 - May 2023

- Developed app navigation feature in React-Native using API manipulation
 - Integrated Amazon Polly and Transcribe with front-end components, making the app run smoothly
 - Utilized and implemented various of 3rd party APIs to help users with disabilities navigate life
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Leadership:

- **USS Family Leader:** Mentoring four Freshman students as they navigate their first year at UTD
- **SHPE Technology Officer:** In charge of the development and maintainment of SHPE UTD website, and expanding ways SHPE UTD can use technology to grow outreach and facilitate processes
- **ACM Projects:** Developed an app with a team, managing the front end, presenting it to an audience at the end of it
- **Cashier Lead:** Lead the cashiering team for family restaurant, optimizing in time for each transaction