Erik Valdez

Dallas, Tx | 469-386-7877 | Erikkvaldez@gmail.com

EDUCATION

Texas Tech University, Rawls College of Business

Lubbock, TX

Bachelor of Business Administration, Information Technology

May 2025

- 3.6 GPA
- Concentration in Systems
- Dean's List Fall of 2023, Spring of 2024

Collin College

Wylie, Tx

August 2021 - July 2023

Associate of Arts, Business

3.5 GPA

Honor Roll Fall 2021, Spring 2022, Fall 2022, Spring 2023

EXPERIENCE

Texas Instruments

Dallas, Tx

Software Engineer Intern

May 2024 – August 2024

- Scripted Automation Solutions: Created scripts to automate repetitive tasks in the testing and production environment
- Optimized Production Workflows: Analyzed and automated critical workflows, leading to a significant reduction in production time and minimizing human error.
- Full-Stack Development: Built and maintained full-stack web applications to manage and display data
- Developed Internal Web Tools: Created web-based tools to support automation processes

Adonai Innovations

Remote

Backend Developer

August 2024 - Present

- Server Application Management: Developed and maintained backend services on web servers, and cloudbased servers ensuring optimal performance and scalability.
- Programming Proficiency: Specialized in server-side programming languages, including JavaScript, SQL, and Node.js, with a strong understanding of their frameworks and best practices.
- Client Interaction: Actively engaged with clients to understand their project needs and translated those into technical requirements for backend development.

Organizations

Delta Sigma Pi

Lubbock, Tx

Officer **Association of Information Technology Professionals** September 2023 – Present

Professional Relations

Lubbock, Tx

September 2023 – Present

Phi Theta Kappa

Wylie, Tx

Member

October 2022 - Present

Technical Skills

- Python
- SOL
- **JavaScript**
- React

- Node.is
- Express.js
- UNIX/Linux
- AutoShell