Erik Valdez

Dallas, Tx | 469-386-7877 | Erikkvaldez@gmail.com Website: erik-valdez-portfolio.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

Associate of Arts, Business

August 2021 - July 2023

- 3.5 GPA
- Honor Roll Fall 2021, Spring 2022, Fall 2022, Spring 2023

EXPERIENCE

Texas Instruments

Dallas, TX

May 2024 - August 2024

- Software Engineer Intern
 - 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

September 2023 - Present

Association of Information Technology Professionals

Lubbock, TX

Lubbock, TX

Professional Relations

September 2023 – Present

Phi Theta Kappa

Wylie, TX

Member

Officer

October 2022 - Present

Technical Skills

- Python
- SOL
- JavaScript
- React

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