

ESTEBAN R. KOTT

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EDUCATION

UTRGV (University of Texas Rio Grande Valley)

B.S. In Computer Science and Engineering

Deans List

Jan. 2016 - Present

Edinburg, Texas

3.5 GPA

WORK EXPERIENCE

KV Systems

Software Developer

McAllen, Texas

Sep. 2023 - Sep. 2024

- Developed hardware to monitor fuel tank levels, ensuring accurate and real-time data collection.
- Implemented a web service to capture, store, and display sensor data, providing end users with an intuitive and responsive interface for monitoring fuel levels.
- Provided custom software solutions to clients for nationwide logistics, tailoring systems to meet specific business needs and optimize transportation and distribution processes.

Safe Global Services

Software Developer

McAllen, Texas

Aug. 2018 - Aug. 2022

- Developed a mobile application using React Native to provide users with real-time information about critical events happening in Mexico
- Developed infrastructure to drive data to mobile applications using Node.js and MongoDB.
- Built internal company tools for user management and pushing critical events to end users using Next.js and React.

Capital One

Summiteer

Richmond, Virginia

Aug. 2019 - Aug. 2019

- Attended multiple training sessions focused on technical and soft skills, including iOS and Android development, web development, AWS, bots, hardware, machine learning, and more.

South Texas Literacy Coalition

Student Advisor & Software Developer

Edinburg, Texas

May. 2019 - Aug. 2020

- Provided support to students through phone and email to help college applications.
- Developed a mass communication system using Twilio APIs to facilitate communication between peer advisors and students.

Freelance Software Developer

Software Developer

Edinburg, Texas

Dec. 2016 - Present

- Worked directly with business owners to design, develop, and maintain custom web applications and websites.
- Utilized modern technologies, such as React, Next.js, and AWS, to deliver high-quality solutions.
- Leveraged APIs, including Twilio, to streamline communication processes, enabling real-time SMS notifications and automated messaging.

TECHNICAL STRENGTHS

Languages

English, Spanish

Programming

Typescript, Rust, C#

Web & Libraries

React, React Native, Express, Next, Primsa, tRPC

ACADEMIC PROJECTS

HackTX 2017

Austin, Texas

- Explored the potential of virtual reality for learning and training using the Unity Engine and C#.