

EDUARDO GUADALUPE REYNOSO ROSALES

Motivated developer driven by the idea of creating applications that positively impact people's lives. Each day involves constant learning and the pursuit of new challenges, fostering continuous growth as a software developer and professional.

EDUCATION

Technological Institute of Tijuana

August 2021 - Present | Bachelor of Computer Systems Engineering

EXPERIENCE

RSI México

July 2024 - Present [Tijuana, Mexico]

Software Developer April 2025 – Present

- Led the development and integration of Android modules (Java) for the registration and retrieval of administrative data, connected to web services, improving field staff efficiency.
- Improved performance, security, and scalability of ASP.NET web applications, ensuring high availability and an optimized user experience.
- Automated key administrative processes through digital solutions tailored to internal needs, reducing operation times and manual errors.

Software Development Intern July 2024 – April 2025

- Provided preventive technical support and resolved issues through a ticketing system, while also designing and developing new modules and features for the company's applications.

Frontend Programmer at Solana Hyperdrive Hackathon Project

November 2023 [Tijuana, Mexico]

- Played a key role in developing a web application project that achieved third place in a Hackathon, that was organized by SuperTeamMexico and CryptoMexico, where blockchain was the main theme. implemented the use of APIs and ensured smooth operation of the application components built with React in Next JS.

PROJECTS

Registec Receipt Management System

<https://github.com/EddieReynosoR/InvoiceMonitorGenerator-CSharp>

C# Winforms | SQL Server

- Developed a desktop application to help a civil association monitor contributions received from sponsors by generating receipts.
- Implemented automated processes to generate invoice numbers for efficient management and functionality, and also applied a functionality to export receipts as PDFs, Excel documents, or via email.

BeSporty Ecommerce Web Application

<https://github.com/EddieReynosoR/BeSporty> <https://be-sporty.vercel.app/>

Django | HTML, CSS and Javascript

- Built a full-stack ecommerce web application for sporting items.
- Integrated account verification functionalities for users, including email verification.

ParkMe Smart Parking Prototype

Arduino | Raspberry Pi | Python

- Designed and implemented a smart parking prototype integrating multiple technologies to optimize real-time space management and monitoring, using Arduino along with a variety of sensors and actuators.
- Created a Raspberry Pi solution that shared real-time parking space status via WebSockets, enabling visualization through an external application interface.


TECHNICAL SKILLS

Languages/Frameworks: C#, Python, Java, Typescript, Django, .NET, Next JS, Android Studio

Tools and Technologies: Jira, Git, SCRUM

Databases: SQL Server, MySQL, PostgreSQL

Certificate: Full Stack Development Immersive (FSDI) - San Diego Global Knowledge University

 Eduardo Reynoso FSDI Certificates[1] 3.pdf

SOFT SKILLS

Responsibility, communication, teamwork, problem-solving, logical thinking, continuous learning, adaptability and analysis.

English Level: B2