# Yahir Moreno Barajas

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#### **EDUCATION**

#### Universidad Autónoma de Nuevo León | San Nicolás de los Garza, NL

Ongoing

Candidate for Bachelor of Science in Software Engineering

-Currently enrolled in 4<sup>th</sup> semester of university in Software Engineering.

## Centro de Bachillerato Tecnológico, Industrial y de Servicios 36 | Monclova, Coahuila

July/2021

GPA: 3.74 | Specialty: Laboratory Technician

-Graduated from high school as a Laboratory Technician.

## **SKILLS & INTERESTS**

Technical:

- Languages: JavaScript(ES6); TypeScript; C; Java (Maven); SQL; HTML5; CSS3;Rust.
- Frameworks & Databases: React; Spring Boot; Node.js; Express; PostgreSQL; MySQL; SQL Server; Next.js; Firebase; Bootstrap; Unreal Engine; MagicaVoxel.

Language: Spanish (Native); English(Proficient)

Interests: Practiced calisthenics using home items, attracted to Sci-fi movies, enjoy reading about Cybersecurity and Data Science.

#### **Professional Experience**

#### **Atento**

**Customer Service Agent** 

- Processed more than 50 daily orders from US clients through voice calls.
- Took payments and supervised clients credit accounts.
- Approached opportunities and offered upsells when it was an option.

# Personal Experience

# SAS2: Unreal Engine

Technologies used: Unreal Engine, MagicaVoxel.

- Created a 3D remake of the classic Flash Player SAS2 game using Unreal Engine.
- Created my own 3D vox models utilizing MagicaVoxel software to shape the enemies.
- Learned about Unreal Engine's Blueprint system to create the logic behind the game.

# **ShutIt Desktop App**

Technologies used: Tauri; Rust; TypeScript; Next.js; CSS; HTML; React.

- Coded a desktop app utilizing Rust's Framework Tauri.
- Designed the UI of the application with Next.js/React.
- Added a release of the project in GitHub.

# Workaholic

Technologies used: React; TypeScript; Java(Maven); Spring Boot; MySQL; Vite.js.

- Coded a Full-Stack employment website.
- Successfully made SQL more than 8 table relations to correctly fulfill the website's needs, including lookup tables and join tables.
- Made a file system to let the website store user's resume as a pdf format.

#### Other

- Built more than 20 projects with varied technologies.
- Learned how to make HTTP requests with different languages such as Java, Rust, JavaScript and Ruby.
- Fulfilled my knowledge of notable React Hooks such as UseEffect, UseState, UseContext.
- Used multiple libraries and technologies to aid my progress through each project, in which we include: Redux-Toolkit, React Query, Framer-Motion, Nodemon, React-Icons, Bootstrap...