



# Omar Aguirre

Computer Systems Engineer / Software Developer

Developer by day, code dreamer by night

✉ omaaraguirre@hotmail.com

📍 Brownsville, TX

🌐 ceragui.com

🐙 github.com/omaaraguirre



## WORK EXPERIENCE

### Warehouse Control / Continuous Improvement

Loera Customs Brokerage

Feb 2020 - Mar 2023

Brownsville, TX

#### Main Responsibilities

- Identifying opportunities for process improvement implementing software and optimizing warehouse operations.
- Maintaining accurate inventory records, tracking stock levels, and ensuring proper stock rotation.
- Analyzing inventory levels, identifying slow-moving or obsolete items, and implementing strategies to optimize stock levels and minimize carrying costs.

Contact: Ramón Domínguez - (956) 592 6801

### Quality Inspector / Data entry

Smith System Mfg. Co.

May 2018 - Aug 2019

Plano, TX

#### Main Responsibilities

- Search for processes that can be improved or automated by software implementation.
- Creation of scrap reports and analytics.
- Identify the main causes of waste, patterns, and trends, using data-driven insights to develop effective strategies for reducing waste and enhancing product quality.

Contact: Ramiro de Jesús - (469) 500 4081

### Systems Technical Specialist / Developer I

ALBEA. Cepillos de Matamoros

Dec 2016 - July 2017

Matamoros, Tamps, México

#### Main Responsibilities

- Software development to optimize/automate processes.
- Ensure the databases up to date with the daily production information.
- Realization of automated reports from the databases information.

Contact: Carlos Padrón - +52 (868) 125 1196

### Systems Developer

Instituto Tecnológico de Matamoros

Jan 2016 - Dec 2016

Matamoros, Tamps, México

#### Main Responsibilities

- Web development to optimize administrative process.
- Preventive and corrective maintenance to computer equipment.
- Computer equipment inventory control.

Contact: Ana L. Rosas - +52 (868) 159 0410

### General Technician

Magnum, Elvis and Binny's Video Clubs and Cyber Cafes

Sept 2008 - Jan 2016

Matamoros, Tamps, México

#### Main Responsibilities

- Software installation for the company control, security and clients use.
- Control of the company servers.
- Preventive and corrective maintenance to computer equipment.

Contact: Roberto González - +52 (868) 228 6251



## EDUCATION

### Bachelors - Computer Systems Engineer

Instituto Tecnológico de Matamoros

Aug 2012 - Jun 2017

Matamoros, México

### High School Diploma

Ricardo Flores Magón

Aug 2009 - Jun 2012

Matamoros, México



## SKILLS

Curiosity and enthusiasm for learning new things

Ability to analyze and solve problems

Positive and active attitude

Assertive communication

Self-dedication and commitment

Responsibility

Persistent

Organized

Adaptability to new environments and work teams



## LANGUAGES

Spanish

Native

English

Advanced



## TECHNOLOGIES

HTML

CSS

SASS

Tailwind

PHP

JavaScript

React

Next.js

Node.js

Express

Java

MySQL / MariaDB

SQL Server

MongoDB

Git & GitHub



Web Portfolio