# **ALEXANDER MARTINEZ**

Computer Science Engineer

alexmrtnz902@gmail.com • +504 9540-5097 • Tegucigalpa, HN • github.com/AM98-20

## **Summary**

Software engineer with a proven ability to adapt in both entrepreneurial and collaborative environments while staying focused on achieving high-quality results under strict deadlines. This approach based on quality and results led me to collaborate with the sales manager of El Carmen Hardware store to create a digital marketing campaign that improved sales in a single month. Eager to obtain a challenging position in a prestigious company that will expand my learning and develop my skills as a developer.

#### Skills

Technical: Excel • VBA • Python • SQL • PowerBI • JavaScript

Business: Problem Solving • Effective Communication • Proactive • Tenacity • Adaptability

# **Work Experience**

El Carmen Hardware store

June 2023 - December 2023 Siguatepeque, HN

#### **Database Administrator**

- Managed the company's database and improved views and stored procedures by using indexes to reduce search times, improving times by up to an average of 3s.
- Created tools for creating reports with PowerBI necessary for the financial analysis of the company and improve short- and long-term decision making. Sales increased by 15%.

**ELEOS & Desert Radiology** 

February 2022 - June 2022 Las Vegas, NV, USA (Remote)

#### Virtual Assistant

- Reviewed and processed patient details, and medical histories against lab requirements.
- Verified and managed insurance coverage and benefits to determine test eligibility.
- Participated in training sessions and professional development to stay current with industry standards and laboratory technologies.

Town Hall of Siguatepeque

June 2022 - November 2022 Siguatepeque, HN

### Software Developer Jr

- Designed of landing pages for internal projects of the company and assist with the design of a project for internal use using PHP and SQL
- Created a responsive website for the company which improved the company's image.
- Created documentation for tools for future company employees.

#### Education

Catholic University of Honduras

January 2018 - September 2022 Tegucigalpa, HN

B.S. Computer Science Engineering

## **Awards & Certifications**

Cisco CCNA April 2020 Honduras

Google Data Fundamentals

June 2021 Honduras