

Angel Martinez Rodriguez

Computer Science Student

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PROFILE

I'm an engineering student interested in software development, process optimization, and technology in general. I look forward to learning new things and sharing that knowledge with my peers to handle new situations. I am confident that I will contribute significantly to the company, given my proactive attitude and ability to learn quickly and solve complex problems.

EDUCATION

Systems Engineering and Computer Graphics

Panamerican University

2020 - 2024 Guadalajara, Mexico

- Relevant coursework: Software Engineering, Web Development, Mobile Development, Databases, Project Management, Distributed Computing, Probabilistic Models, Statistics, Operations Research, Information Systems (Excel), and Discrete Simulation.
- GPA: 9.6

Wizeline Academy

Wizeline

06/2019 Guadalajara, Mexico

- Relevant coursework: Project management, agile methodologies, UX Design.
- I developed and presented prosperously, to a series of experts from Wizeline, a customer service chatbot for a hotel business on Facebook.

PROJECTS

Java Raytracer

04/2022 - 05/2022 Guadalajara, Mexico

github.com/angelmtzr/java-raytracer

- Developed a raytracer using Java to simulate the behavior of light in a virtual 3D scene. Implemented algorithms for ray-object intersection, shading, and global illumination. Gained proficiency in computer graphics concepts and programming skills.

Inventory Management System

06/2022 - 07/2022 Guadalajara, Mexico

github.com/angelmtzr/excel-inventory-management-system

- Developed an inventory management system in Microsoft Excel using VBA with an intuitive user interface. Features include creating, editing, and deleting categories and products to manage entries of goods. Demonstrates proficiency in VBA programming and user-friendly system design.

SKILLS

Problem-solving

Communication

Teamwork

Time management

Flexibility and adaptability

Creativity and innovation

Databases

Mobile and web development

Algorithms and data structures

CERTIFICATIONS

Advanced Excel: ERP Models and Forms for Business Solutions

TIMER S DE RL DE CV

07/2022

Guadalajara, Mexico

White Belt Lean Six Sigma

LEAN SIX SIGMA INTERNATIONAL

03/2021

Guadalajara, Mexico

LANGUAGES

Spanish - Native

English - C2

French - A1

SOFTWARE

