# **Diego Ceniceros Dominguez**

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#### **EDUCATION**

## Texas A&M International University

Bachelor of Business in Management Information Systems & Data Analytics

Expected Dec. 2023

## **PROJECTS**

## HEART DISEASE PREVENTION AND CAUSES ANALYSIS, DATA ANALYSIS

Collected CDC dataset on risk factors for heart disease using structural equation modeling to model the data and analyze it to determine the leading risk factors and how to prevent it.

## WORKOUT TRACKING LOG, CRUD APPLICATION

Developed full stack REST API application utilizing React, Express, MySQL to perform various crud operations.

#### HOTEL SYSTEMS AND OPERATIONS DESIGN, SYSTEM MODELING AND DESIGN

Created various diagrams with Lucid chart using UML design to illustrate the various data flows, high-level functional designs as well as class diagrams and entity relational models & schemas.

#### **EXPERIENCE**

**Auditor** 2021 - 2023

Homewood Suites Hilton | Laredo, TX

Processed daily system audits, recorded accounting, and ensured networking systems to be functional, and troubleshooting.

Teller 2019 - 2020

International Bank of Commerce | Laredo, TX

Performed bank operations, maintain monthly sales quota as well as customer service.

#### SKILLS

HTML | CSS | JavaScript | React | Node | SQL | Python | R | UML | Tableau | Excel | Data Analysis | GIT