



# ANDRE ZALDIVAR AGLE

## SOFTWARE ENGINEER

### CONTACTO

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### EDUCACIÓN

2021 - NOW

TEC DE MONTERREY

- Software Engineering

### SKILLS

- Web Development
  - Frontend, Backend
  - Git/Github
- Full Stack
  - MERN Apps
- React Apps with APIs
- Cloud Deployment (AWS)
- C++
- Algorithms and Data Structures
- Hard Worker
- Effective Teamwork

### LANGUAGES

- English (Fluent)
- Spanish (Fluent)

### PROFILE

I am a software engineering student from the United States studying in the Tec de Monterrey campus Queretaro. I have skills and experience in web development and programming. My strengths are in backend of full stack applications where I have worked on in various projects geared towards providing customized software solutions to business models or unique software products.

### WORK EXPERIENCE

#### NOVUS Educational Simulator App

MAY 2024 - PRESENT

Programmer/Web Developer

- Creation of product line simulation application directed towards industrial engineering students.
- Programming the financial model and algorithms involved in the relationship between the user's budget, income and expenses.
- One of many developers on a team contributing to this project through git/github.

#### Risk Manager Application (School)

APRIL - JUNE 2024

Web Developer

- Create a full stack secure web application for a software company that tracks the state of risk of their projects and provide historical graphs and current indicators.
- Provide insight into the viability of projects in order to help the client make more informed business decisions.
- Straightforward usability and easy installation/deployment for client.

#### React/API Travel Advisor App (Personal Project)

Web Developer

- Static react application that produces a map of the best restaurants around the user's location.
- Uses geolocation and APIs from Google and RapidAPI to retrieve the restaurant information and create the interactive map.