Mario Luis Morelos

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OBJECTIVE

Seeking a software engineering internship for the summer of 2023.

EDUCATION

Texas A&M University, College Station, Texas

August 2020 - May 2024

Bachelor of Science in Computer Science, Minor in Math

GPA: 3.789

WORK EXPERIENCE

Texas Distance Education Call Center, College Station, Texas

March 2022 – Present

Customer Service Agent

- Receive calls regarding technology issues and find solutions to them
- Create guides to help with reoccurring technology issues

PROJECTS

To-Do List

- Implemented a To-Do List where users can create tasks, edit them, and delete them
- Used Mongoose and MongoDB to store user data in a database and to display it on the frontend as HTML

Calculator

- Created a calculator web application that allows users to use addition, subtraction, multiplication, and division operations
- Used React, Redux, and RegEx to manage the data input into the calculator and evaluate the given expressions

Snake

- Created a game of Snake using Python and PyGame
- Used a queue to handle the movement of the snake in the game for efficiency

ACTIVITIES

Aggie Competitive Programming Club

August 2021 – December 2021

- Competed against others in programming contests
- Mastered problem-solving techniques and applied them to real life problems

LEO Club August 2016 – May 2020

- Encouraged young students to pursue academic extracurricular activities, participated as a judge in their competitions, and gave them feedback on how to hone their skills
- Tutored students in middle school who were struggling with math
- Worked in teams to clean up the Rio Grande Valley Butterfly Center

SKILLS

- Programming Languages HTML, CSS, JavaScript, C++, Python
- Frameworks/Tools React, Redux, NodeJS, Express, Mongoose, MongoDB, Git/GitHub
- Languages English / Spanish (First Language) / Korean (Currently learning)