# Jesus Oyervides, Jr

Austin, TX | (432) 631-3463

oyervidesjesus017@gmail.com | LinkedIn | GitHub

#### **TECHNOLOGIES**

JavaScript, React.js, Express.js, Node.js, GraphQL, MongoDB, SQL, Axios, React Bootstrap, Semantic UI, HTML, CSS, Insomnia, GitHub

### **EDUCATION**

### **Full-Stack Software Development Certificate**

University of Texas at Austin - Austin, TX

August 2022

#### **Associates in General Studies**

Midland College - Midland, TX

May 2020

#### **PROJECTS**

Gym-Ratz-GitHub August 2022

- Developed a React, Express.js, Node.js, and Mongo DB web application that allows users to create and share workouts with one another.
- Created user login and sign-up components utilizing React hook forms
- o Implemented React-Bootstrap components in conjunction with React Router to manage app navigation
- o Incorporated Berypt and JSON web tokens technologies for encrypting and hashing user password
- o Queried user information into a database using Apollo Server and Apollo Client
- Managed and conducted code reviews to avoid merge conflicts on main branch on GitHub
- O Directed responsibilities for a team of four by delegating tasks, managing timelines, and directed project presentation

Eagle Eye <u>-GitHub</u> April 2022

- Developed a JavaScript, CSS, and HTML web application that allows the user to search for national park information by state
- Engineered code using Axios to fetch data from the National Park API and the Open Weather API
- Created combined data structures from the National Park API and the Open Weather API from fetched data objects

Video-website -GitHub November 2022

- Developed a React web application that allows users to search videos utilizing Semantic UI and the Google YouTube API
- Used Semantic UI for creating components to contain the main video, video list and search bar
- o Configured Axios params to fetch data based on query strings
- Created a search bar by using a React Forms for obtaining the users input target value

## Weather dashboard GitHub

April 2022

- o Developed a weather tracker web application that utilizes Bootstrap and Open Weather API
- o Used Bootstrap components for displaying weather forecast data structure
- o Integrated the JavaScript Fetch API to retrieve data from Open Weather API

### Social Network API GitHub

July 2022

- Developed a backend for a social media web application utilizing Mongo DB, Mongoose Object Data Mapper, Express JS, and Insomnia API development platform
- o Built data architecture for holding user information
- Created a RESTful API for handling CRUD operations
- o Implemented Mongoose data mapper to streamline queries to the database
- O Designed user models in accordance with the MongoDB database schema