

# Gerardo Garza

Edinburg, TX | gjarza31@gmail.com | 956-207-5198

## EDUCATION

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**University of Texas Rio Grande Valley**

**Edinburg, TX**

*B.S. Computer Science*

*Graduation Date: Dec 2022*

## SKILLS & INTERESTS

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**Lang/Apps:**Java, Javascript, Ruby, Dart, C++ HTML/CSS/JS SCSS Visual Studio, VScode, Github

**OS:**Windows, Linux, MacOS

**Relevant Coursework:**Algorithms & Data Structures, Software Engineering 1 & 2, OOP in Java

## WORK EXPERIENCE

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**University of Texas Rio Grande Valley**

**Edinburg, TX**

*IT & web support/ Team Lead*

*Jan 2018 - Feb 2021*

- Update and maintain various department websites using technologies such as HTML/CSS/JS and wordpress
- Experience troubleshooting and resolving technical issues for web-based applications

## PROJECT EXPERIENCE

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*Game Night*

*Aug 2022 - Dec 2022*

- Organized and led front-end development, using react, for a team of 4 web developers, resulting in a more efficient workflow.
- Successfully implemented new software (Tailwind CSS) which cut development time by 30%.
- Utilized websockets to enable real time communication between the front and backend

*Spotify Dashboard*

*Jun 2021 - Finish Date*

- Successfully created a visual representation of Spotify data using their API, React, and NodeJS.
- Gathered data from the Spotify API to create meaningful visualizations that helped the user understand complex relationships within the data.
- Used React and NodeJS to create an interactive and responsive dashboard that displayed information in an easy-to-understand format.

## LINKS

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**Portfolio:**gerardogarza.tech

**Github:**github.com/owlsCloud