# Jorge Madrigal Adan

(213) 587-3986 | jorgemadrigaladan@gmail.com | linkedin.com/in/jorge-madrigal-adan-b4ab7618a/ | eportfolio.com

### **Education**

Colorado CollegeMay 2022Bachelor of Arts, Computer ScienceGPA: 3.66

**Frontend Simplified** 

Frontend Developer Bootcamp

# July 2022 – Nov 2022

# **Experience**

#### Frontend Developer Internship | Certificate

July 2022 - Current

Frontend Simplified

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination and dynamic routing
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team Environment

### **Frontend Developer Support**

Sep 2022- Current

Frontend Simplified

- Supported 1,000+ students using HTML, CSS, Flexbox, JavaScript and React best practices
- Utilized debugging best practices using Google Chrome inspect element tooling
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests

# **Projects**

#### Portfolio Website | jorgemadrigaladan.com

 Personal website showcasing my programming skills and the projects below (with source code and live links)

#### Los Angeles Library (View Project) - (GitHub)

- Created an E-commerce Book website using **React, JavaScript, HTML5, CSS3** best practices.
- Fetched API Requests to dynamically represent data represented it through skeleton loading states, pagination, and dynamic routing
- Included responsive and multi-platform support to enable the website to be viewed on any platform and device.

#### **Heardfrom** (View Project)-(GitHub)

- Fetched data from Spotify API to implement a search engine for users to search top tracks of music artists
- Represented API data through skeleton loading states, pagination and dynamic routing
- Created fully responsive music discovery web app using **React, JavaScript, HTML, and CSS** best practices **Google Search Engine** (View Project) (GitHub)

# Fetched data from Google Search API to sort search results

Created fully responsive Google search engine using React, JavaScript, HTML, and CSS best practices

#### Hulu Clone (View Project) - (View Project)

- Fetched data from the TMDB API to allow users to view information of trending movies/TV shows, along with category based movies/TV shows
- Created fully responsive movie app using <u>Next.js</u>, <u>Tailwind CSS</u>, <u>and HTML</u> best practices

#### **Technical Skills**

Languages: HTML5 | CSS3 (+ Tailwind.CSS, SCSS, BEM) | JavaScript ES6+ | Typescript | SQL

**Frameworks:** React (+ hooks) | Next.js | Material-UI | BootStrap | Redux **Technology:** NPM | Git | Yarn | React dev tools | Firebase v9 | GitHub