Jonny Gilman

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EDUCATION

Utah State University, Jon M. Huntsman School of Business

Bachelor of Science, Major: Web Development; Minor: Data Analytics;

Logan, UT May 2024

- GPA 3.6
- Deans Scholar Award 2023
- Utah State Men's Volleyball

Summary

Utah State University Student graduated in Information Systems Emphasizing Full Stack Web Development. I design responsive robust web applications with the use of front and backend technologies and database management skills. I take pride in being productive and exercising great communication skills.

Projects

Tune Match (Full Stack Web Application)

Passion Project - For more Details See Jonnygilman.com

"Tune Match" is a full-stack web application that utilizes Node.js, Express, and React to provide users with personalized music recommendations based on their input. The application integrates the Spotify API to access a vast library of songs and analyze user preferences. Users can input a song of their choice, and the application generates recommendations tailored to their musical taste.

Multi Shop Ecommerce (React Application)

Final Project for Frontend - For more Details See Jonnygilman.com

Engineered a comprehensive Multi Shop Ecommerce platform using React, showcasing advanced functionality through the integration of React Router Dom for navigation, useState, useEffect, useContext, useCallback for state management, and axios for API interactions. This application encapsulates the full spectrum of ecommerce features, including product display, search capabilities, user authentication, and sophisticated cart and contact mechanisms. Designed to seamlessly interface with a REST API for dynamic content loading, it leverages asynchronous JavaScript for efficient HTTP requests handling. Details and source code are accessible via my portfolio.

Mustachio (Node JS Application)

Final Project for Server-Side Class

Developed a dynamic, data-driven web application leveraging Node.js and Express for backend operations, and EJS for templating, to create an engaging platform for mustache enthusiasts to share styles and ideas. Utilized MVC architecture to ensure clean code organization and efficient data handling with Sequelize ORM for database interactions. Implemented RESTful APIs for seamless data retrieval and manipulation, enhancing user experience. Integrated npm packages for additional functionalities, including authentication and security, to ensure a robust application environment.

SKILLS / INTERESTS

 Front End Technologies 	 Back End Technologies 	• Other Skills
HTML5	API Requests	Database Management
CSS3	Node JS	AWS
JavaScript	Node JS	Git / GitHub
React JS	Express	Continues Learning
Responsive Web Design	MySql	Mindset