## Daniel Reagan

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### **Skills**

Front End Development | JavaScript • ReactJS • HTML • CSS

Back End Development | NodeJS • ExpressJS

• Python • Flask • Django

Miscellaneous | Git • GitHub • MongoDB • SQL

#### **Education**

# University of Texas at Dallas (UTD)

B.S., Computer Science May 2023 | Richardson, Tx

## **Projects**

#### **Personal Website**

ReactJS | React-Router | CSS

My personal website, located at https://dsreagan.com, utilizes the flexibility of modern React and CSS. The site leverages React-Router to allow for a lightweight multi-page React only site. Various CSS tools are employed, including CSS grid, flex, and media queries, to create a fully responsive and mobile-friendly site.

## **React Image Search**

ReactJS | CSS

An image search web application built with React, which allows for a simple component based file structure that is easily maintained and expanded upon. The application utilizes the capability of React when augmented with the Axios library to fetch images from an API.

## Coursework

Data Structures and Algorithmic Analysis
Advanced Algorithm Design and Analysis
Database Systems
Advanced Java
Data Analysis
Software Project Planning
Artificial Intelligence
Operating Systems Concepts
C/C++ Programming in a UNIX
environment