Kevin Zheng

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EDUCATION

University at Buffalo   2018 - 2022
B.S., Aerospace and Mechanical Engineering *(Double Major)*

SKILLS

Tech Stack : React, NodeJS, MongoDB, Express, Tailwind
Languages : Javascript, Python, MATLAB
Other : Git, Linux/Unix, Pandas, NumPy

PROJECTS

TCDb | React, NodeJS, MongoDB, Express, Tailwind   Oct 2022

- Users can view, create, update, and delete their reviews and ratings on their favorite films
- Users can also save movies and TV shows to their watchlist for later
- All ratings, reviews, and saved items are stored on a cloud database allowing for user access anywhere on the web
- Built with modern, clunk-free, and responsive design elements
- Used React and Tailwind for the frontend, NodeJS and Express for the backend, and MongoDB for the database

Weather App | Javascript, HTML, CSS   Sept 2022

- Quick, easy, and simple way to check weather details
- Built using the OpenWeatherMap API
- Implemented search feature to check the weather anywhere!

Tenzies Game | React, Javascript, CSS   Aug 2022

- Built Tenzi dice game using React, Javascript, and CSS
- Used JSX, React components, props, state, and hooks
- Incorporated timer and high score function!

Calculator | Javascript, HTML, CSS   Aug 2022

- Calculate numbers using subtraction, addition, multiplication, and division
- Online calculator app using Javascript, HTML and CSS
- Mostly vanilla Javascript and functional programming