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Education

James Madison University B.S Computer Science 2021

Company Projects

John's Barber: Company Website (https://johnsbarber.netlify.app)

Created a company website for a local barber shop in Centreville, Virginia

- Built a web application showcasing company services using React best practices.
- Technologies: React, JavaScript, HTML, CSS, Styled-Components.

Frontend Projects

Chatter: Messaging Web Application

A messaging web application used to communicate with other users online

- Utilized firebase to handle user registration and sign up.
- Established a relationship between client and server to integrate real-time conversations.
- Technologies: React, Redux, Firebase, JavaScript, HTML, CSS.

<u>Go Produce:</u> Company Website (https://goproduce.netlify.app)

A mock website created to showcase a business idea to integrate vertical farms in major cities

- Showcased Javascript principles to incorporate shopping cart functionality and design.
- Technologies: React, JavaScript, HTML, CSS.

<u>In The Seats:</u> Movie Web Application (https://intheseats.netlify.app)

Movie application that allows users to view and search for the most trending movies and television shows

- Integrated an online movie api to act as the foundational data for users to browse movies and television shows based on a number of filters.
- Technologies: React, MovieAPI, JavaScript, HTML, CSS.

Skills / Technologies

Languages: JavaScript, Typescript, Java, C, Python, Rust.

Frameworks: React.js, Angular, Vue.js

Libraries: Redux, React-Router, Node.js, Socket.IO, jQuery

Style: HTML, CSS, SASS, React-Bootstrap

Databases: PostgreSQL, MySQL, Firebase, MongoDB

Build System: Webpack

Activities

James Madison University Fitness Club

2018-2019

- Co-Founder
 - Organized campus wide fundraisers for various charities.
 - Upheld James Madison's core belief to keep "Madison Into Motion".