# **Tyler Allen**

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## **TECHNICAL SKILLS**

**Proficient Languages and Frameworks** — HTML, CSS, Javascript, React, Redux, SASS, Bootstrap, Material UI, Tailwind **Other Languages, Frameworks and Tools** — Typescript, Github, Node, Express, Firebase, MongoDB

# PROJECTS - tyler-allen.com/projects

# **nutritiontracker** | Website for tracking food nutritional information

• Created with Next.js for utilizing server side rendering for server components. Typescript for type checking. Styled with tailwind for responsive design. Using Nutrition API for fetching data.

# **Pupper Newsfeed** | Website with authentication for creating posts about dogs

- Created fullstack site using Google OAuth, Tailwind, Node.js, MongoDB, and Express
- Used Rest APIs for CRUD operations along with Redux for state management

## **FitForAll** | Personal training website with sign-up form validation

• Styled with CSS and Styled Components

## The Cozi Corgi | Website for a bed and breakfast including sign-up page with form validation

• Developed a responsive website using HTML, CSS, Javascript, React, and Material UI

# Contact Manager | Responsive contact manager website including CRUD operations and search functionality

• Used HTML, CSS, Javascript, React, Bootstrap, and JSON Server

#### **Fake Store** | Fake ecomm website

- Developed responsive website using HTML, CSS, Typescript, React, and Material UI
- Integrated fake store api to fetch and display data and built logic to adjust products within shopping cart

## **Corgi Land** | Multi-page corgi product website with login and sign-up form validation

• Used HTML, CSS, Javascript and React

#### NBA Database | Responsive NBA Player database web app with search logic and pagination

• Developed with HTML, SASS, Typescript, React, Material UI, and NBA player API

## TV-Movie-VideoGame-Manager | Media manager application for creating lists

• Utilized HTML, CSS, Javascript, React, and Bootstrap and built CRUD logic

#### **Rock Paper Scissors** | Game app with logic for computer-generated choice and victory or loss display when score reaches 3 points

Developed responsive game app with HTML, CSS, Javascript, React and Bootstrap

#### **Click-A-Mole** | Game app with authentication and leaderboard UI

Developed responsive game app with HTML, CSS, Javascript, React, Redux, Firebase and Google OAuth

### OTHER EXPERIENCE

#### Personal Trainer Sep. 2018 – Present

- Creating and coaching personalized programs for both in-person and virtual sessions
- Maintaining technical knowledge about exercise, health, and fitness by remaining current with trends in the industry

# **EDUCATION**