Tyler Allen

774-279-1607 | tyler-allen.com | tylerallen@live.com | linkedin.com/in/tylerallen1 | github.com/LifestreamX

TECHNICAL SKILLS

Proficient Languages and Frameworks — HTML, CSS, Javascript, Typescript, React, Next.js, Redux, Github, SASS, Bootstrap, Material UI. Tailwind

Other Languages, Frameworks and Tools — Node, Express, Firebase, MongoDB, Preact, Remix, Ant Design, Bulma, Styled Components, Wordpress, Jest, MySql, Prisma

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. Tailwind for design. Using Nutrition API for fetching data. MySql for the database, Prisma for ORM and NextAuth for authentication

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