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, React, Next.js, 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

Salem State University – *Bachelors of Science, Criminal Justice, GPA: 3.70*   *May 2016*
Certified Personal Trainer – *American Council on Exercise*   *Nov. 2018 — present*