Lukas Volk

Web Developer

lukasvolk0@gmail.com ✉
Personal Portfolio 🌐
GitHub
LinkedIn in
Benfleet, Essex 📍

PROFESSIONAL PROFILE

A highly motivated self-taught developer that thrives in high-pressure, ever-changing environments using new technologies to solve challenging problems. Knowledge based on years of playing high level sport, and a diverse range of training and life experiences unmatched by others in this field. Looking to leverage a genuine desire to learn to help contribute fresh ideas to your team, and build excellent user experiences ensuring customer satisfaction and driving profitability.

TECHNOLOGIES, LIBRARIES AND TOOLS

HTML5, CSS3, Sass, JavaScript, TypeScript, React, Redux, Node.js, Express, Flutter, Git & GitHub.

EXPEREINCE

1hourlife - *Volunteer Mobile App Developer*

March 2021 - Present

— Effectively collaborated with project managers using remote tools such as slack and trello to build out app features and make improvements.
— Executed extensive testing and debugging of the app.
— Migrated existing app codebase to an updated version.

Tools: Flutter, Git & GitHub.

PROJECTS

Chatroom App - *Live Preview* | *Code*

*To login as a guest use the following credentials; Email: guest@guest.com | Password: guestaccount

A chat app where users can create an account and share their thoughts with friends.
— User authentication is handled using firebase with both client and server-side error handling.
— Implemented public and private routes using React Router and HOCs which are rendered depending on the users authenticated state.

Tools: HTML5/CSS3, Sass, React, React Router, TypeScript, & Firebase.

Moviebase - *Live Preview* | *Code*

An app that acts as a base for keeping track of all the films you plan to watch and those you finally see.
— The app consumes the TMDb API allowing users to search for all the latest films.
— Implemented a debounce to improve performance resulting in a drastic reduction in the number of server API calls.

Tools: HTML5/CSS3, Sass, React, React Router, Redux, & Redux Thunk.

EDUCATION

Udemy - *4 Completed Courses*

Advanced CSS & Sass | The Complete Javascript Course | Modern React with Redux | Node.js, Express, and MongoDB

The King John 6th Form - *A-Levels*

July 2018

Maths, Biology, P.E - B, C, A