# **Hasan Rizwan**

#### **FULL STACK DEVELOPER**

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## SKILLS

**Languages** TypeScript, JavaScript (ES5-ES6), HTML5, CSS3

Frameworks/Libraries React, Redux, Bootstrap, Express, MongoDB

**Tools** Git, Photoshop, Figma

# Skills Showcase

### Faisal's GYM

• Built a fully responsive portfolio web-app that solves a **business problem** by displaying the details related to the GYM including the programs, branches, days and timings for males and females, location/contact details etc by using React and other packages for smooth scrolling.

#### Notebook

- Built a fully responsive full stack Notebook web-app that allows a user to take, edit and delete notes categorized by work, shopping, personal etc using MongoDB, Express, React and Node.js.
- Implemented **Sign-Up/Sign-In functionality** with JWT authentication and password hashing using Bcrypt.js to protect user data from unauthorized sources.

#### **Live News**

- Built a fully responsive News web-app that provides the end-user **live news** as well as the source, author, date and time and a "Read More" to go to the news source by using NewsAPI, React and Bootstrap.
- Implemented **Infinite scrolling** by using an NPM Package and added a "category" feature using React Router so the user only gets relevant news.

#### Covid 19 Tracker

- Built a fully responsive Covid tracking web-app that **uses an API** to show a graphical chart of infected, died and recovered individuals by using Chart.js, Bootstrap and React
- Implemented functionalities like "Country select", Filters "infected" or "died" for a better User Experience.

## **Quiz Time**

• Built a fully responsive Quiz web-app that displays the Questions of various categories and shows the right answer after choosing an answer etc by using React, Typescript and Bootstrap.

# **Text Utility**

- Built a fully responsive text utility web-app that **manipulates the text** to Uppercase, Lowercase and Capitalize by using React and Bootstrap.
- Implemented Dark Mode for a better User Experience, "Word and Character Count" and a preview area to show longer texts.

# Education

# **UIT (Usman Institute of Technology)**

Full Stack Web Development, Computer Science

Khi, Pakistan

Jan. 2022 - Jul. 2022

FreeCodeCamp

Remote

FRONT-END WEB DEVELOPMENT, COMPUTER SCIENCE