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| [www.tahseen.com.au](https://tahseen.com.au/)  [www.github.com/tahseenio](http://www.github.com/tahseenio) | **TAHSEEN ISLAM** | Brisbane, QLD  0469 899 434  [tahseenislam@outlook.com.au](mailto:tahseenislam@outlook.com.au) |

## Education

**University of Queensland St Lucia, QLD**Bachelor of Engineering, BE(Hons) **Expected Nov** **2022**

* **Relevant Coursework:** Web Design and Web/Mobile Programming **2022**
* **Awards:** Deans Commendation for Academic Excellence **Dec 2020**

**Harvard University HarvardX**Introduction to Computer Science (CS50) **Feb 2022**

## Personal Projects

**Personal Website:** [www.tahseen.com.au](https://www.tahseen.com.au) | [Source Code](https://github.com/tahseenio/portfolio-2022)

**Movie Search:** [Live](https://movie-search-react-one.vercel.app/)|[Source Code](https://github.com/tahseenio/movie-search-react)

* Search for any movie with the ability to filter by popular, trending, or top-rated movies if you are not sure what to watch.
* Consumes the TMDB API using Axios and loads all movie information with skeleton loading.
* End to end testing completed with Cypress to ensure web app is functional.
* Utilized: TypeScript, React, Cypress

**Notes App:** [Live](https://notes-react-nine.vercel.app/) |[Source Code](https://github.com/tahseenio/notes-react)

* A simple notes app where users can create, edit, and delete notes. All data is stored in localStorage so your notes can be seen next time you come back.
* Introduced Framer Motion to create animations that make the app livelier and provide a greater user experience.
* Utilized: TypeScript, React, Framer Motion

**Book Store:** [Live](https://book-store-react-eta.vercel.app/)|[Source Code](https://github.com/tahseenio/book-store-react)

* A book store where you can find popular discounted books and add them to the cart for purchase.
* Features skeleton loading for a better user experience, use of React router and useParams to create dynamic pages which show detailed descriptions of any book.
* Utilized: TypeScript, React

**Login Signup Page:** [Live](https://login-signup-sable.vercel.app/login)|[Source Code](https://github.com/tahseenio/login-signup)

* A sleek login and signup page where users can create a new account or log in with a previous email or a google account.
* Utilized: React, Firebase, Framer Motion

**Brisbane Food Cart:** [Live](https://deco-1400-project.vercel.app/)|[Source Code](https://github.com/tahseenio/DECO1400-project)

* Developed an informative website that allows users to be able to search for Food Cart’s all-around Brisbane.
* Consumes data from the Brisbane City Council API and is displayed in a user-friendly UI design.
* Utilized: HTML, CSS, JavaScript

**Wakefield Mosque:** [Live](https://madinamasjidwakefield.netlify.app/)|[Source Code](https://github.com/Faizzy7867/Madina-Masjid-website)

* Developed and hosted a religious website for a mosque in Wakefield, UK that is used by 500+ people
* Collaborated with two developers to produce an aesthetic, responsive and scalable website within a month using Github and Git for version control
* Tasked with implementing the daily prayer and monthly timetable while ensuring the whole website was responsive
* Pinpointed, discussed, and troubleshot any bugs found during production
* Utilized: HTML, CSS, JavaScript

## Technical Skills

**Languages:** TypeScript, JavaScript (ES6+), HTML, CSS

**Technologies:** React, React Router, Context API, NextJS, Redux Toolkit, Axios, Git, Github, Framer Motion, ESLint, Jest, Cypress, Sass, Material UI, Tailwind CSS, Mantine, Figma, Firebase

## Volunteering

I like to contribute to open-source projects on Github by resolving current issues and create PRs with bugfixes. Some organisations that I have helped are [mantinedev](https://github.com/mantinedev/mantine), [framer](https://github.com/framer/motion), [reactjs](https://github.com/reactjs/reactjs.org), [nodejs](https://github.com/nodejs/nodejs.dev), [1milligram](https://github.com/1milligram/1loc).