www.tahseen.com.au
GitHub
LinkedIn

TAHSEEN ISLAM

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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**

Work Experience

Frontend Developer (Contractor) — **Feb 2022 – Apr 2022**
Wakefield Mosque: Live | Source Code — **HTML, CSS, JavaScript**

- 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

Personal Projects

Personal Website: www.tahseen.com.au | Source Code — **TypeScript, React, Framer Motion**
Movie Search: Live | Source Code — **TypeScript, React, Cypress**

- Search for any movie with the ability to filter by popular, trending, or top-rated movies if you are unsure 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.

Notes App: Live | Source Code — **TypeScript, React, Framer Motion**

- 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.

Book Store: Live | Source Code — **TypeScript, 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.

Login Signup Page: Live | Source Code — **TypeScript, React, Firebase, Framer Motion**

- A sleek login and signup page where users can create a new account or log in with a previous email or a google account.

Brisbane Food Cart: Live | Source Code — **HTML, CSS, JavaScript**

- 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 then displayed in a user-friendly UI design.

Technical Skills

Languages:	TypeScript, JavaScript (ES6+), HTML, CSS
Frameworks and Libraries:	React, React Router, Context API, NextJS, Redux Toolkit, Axios, Framer Motion, Jest, Cypress, Sass, Material UI, Tailwind CSS
Tools:	NPM, Yarn, Git, GitHub, ESLint, CI/CD, Figma
Backend:	Firebase, Node.js, Express.js

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, framer, reactjs, nodejs, 1milligram.