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| [www.tahseen.com.au](https://tahseen.com.au/)  [GitHub](http://www.github.com/tahseenio)  [LinkedIn](https://www.linkedin.com/in/tahseen1/) | **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 Jul** **2023**

* **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

**Co-op Junior Web Developer Sep 2022 – Nov 2022**

**Metrix Digital React, HTML, CSS, JavaScript**

* Collaborated with a small team to develop new and existing web projects.
* Translated Figma mockups into functional website prototypes using React.
* Identified and addressed issues in current projects, and managed backlog using Jira.
* Utilized agile methodologies to complete sprints for small projects.

**Frontend Developer (Contractor) Feb 2022 – Apr 2022**

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

* Designed, developed, and hosted a religious website for a mosque in Wakefield, UK that serves over 500 users.
* Collaborated with a team of two developers to create an aesthetically pleasing, responsive, and scalable website within a one-month timeframe, utilizing GitHub and Git for version control.
* Implemented daily prayer and monthly timetable features while ensuring website responsiveness.
* Identified and resolved production bugs through careful troubleshooting and discussion with team members.

## Personal Projects

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

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

* Developed a movie search web application with filter options for popular, trending, and top-rated movies.
* Utilized Axios to consume the TMDB API and implemented skeleton loading for optimized website performance.
* Conducted end-to-end testing with Cypress to ensure full functionality of the web app.

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

* A simple notes app where users can create, edit, and delete notes.
* Introduced Framer Motion to create animations that make the app livelier and provide a greater user experience.

**Book Store:** [Live](https://book-store-react-eta.vercel.app/)|[Source Code](https://github.com/tahseenio/book-store-react) **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](https://login-signup-sable.vercel.app/login)|[Source Code](https://github.com/tahseenio/login-signup) **TypeScript, React, Firebase**

* 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](https://deco-1400-project.vercel.app/)|[Source Code](https://github.com/tahseenio/DECO1400-project) **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, Jira

**Backend:** Firebase, Node.js, Express.js