



Mohamud  
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FRONTEND WEB DEVELOPER



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ms-portfolio.herokuapp.com

## ABOUT ME

*As a front-end web developer, I have a strong understanding of web technologies such as HTML, CSS, REACT, JavaScript, and jQuery. I have experience in developing responsive and user-friendly websites and web applications.*

Front-End Developer with a proven ability to collaborate effectively with senior developers while spending extra time to be mentored. Enjoy working closely with team members to ensure workloads are effectively redirected to bottlenecks and personally picking up the slack when necessary. With a passion for both personal growth and software development, I attended a 24-week coding bootcamp at University of Birmingham to learn new languages while sharpening existing skills. Ready to apply my passion for coding to a talented engineering team to develop quality solutions.

## SKILLS

*Programming languages: Java, HTML5, CSS, JavaScript, TypeScript Frameworks: React, Node.js, Express, Bootstrap, Bulma  
Databases: MongoDB, MySQL, NoSQL  
Mobile app development: React Native  
Other tools: Git, Docker*

## EDUCATION

Full Stack Web Development

University Of Birmingham

2022-23

## PROJECTS

### *Progressive Web Applications (PWA): Text Editor*

#### *Single Page Application*

- Familiarity with text editor web application development
- Ability to set up and navigate a client-server folder structure
- Proficiency in using webpack to bundle JavaScript files.
- Expertise in using next-gen JavaScript error-free.
- Knowledge of registering a service worker with workbox for caching static assets
- GitHub: [github.com/msheeq99/text-editor](https://github.com/msheeq99/text-editor)

### *NoSQL: Social Network API*

#### *Back End Project*

- Start the social network API application and synchronize Mongoose models with MongoDB database.
- Mongoose models with MongoDB database. Use Insomnia to test GET routes for users and thoughts, and display the data in formatted JSON
- Use Insomnia to test POST, PUT, and DELETE routes for creating, updating, and deleting users and thoughts from the database.
- Use Insomnia to test POST and DELETE routes for creating and deleting reactions to thoughts, and adding and removing friends from a user's friend list.
- GitHub: [github.com/msheeq99/socialApi](https://github.com/msheeq99/socialApi).

## *MERN Stack Single-Page Application*

### *Group project*

- Personally, led the development of the front-end of a MERN Stack Single-Page Application using React.
- Collaborated with the team to develop a GraphQL API with a Node.js and Express.js server to handle data management.
- Utilized MongoDB and Mongoose ODM to store and retrieve data, implementing queries and mutations for CRUD operations.
- Successfully deployed the application on Heroku, ensuring that data was accessible and secure.
- Designed and implemented a polished UI with responsive design and interactive features to enhance user experience
- Implemented authentication with JWT to protect user information and ensure secure access to the application.
- Ensured the protection of sensitive API key information on the server.
- Maintained a clean repository that adhered to quality coding standards, including file structure, naming conventions, indentation, and code commenting
- Produced a high-quality README file with a unique name, description, screenshot, and link to the deployed application to provide a comprehensive understanding of the technologies used in the project.
- GitHub: [github.com/HusaamNT/reactRollerRide](https://github.com/HusaamNT/reactRollerRide)