

# HUMAIRA SULTANA

## SOFTWARE DEVELOPER

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### AREA OF EXPERTISE

JavaScript

Next JS

Node JS

React JS

React Native

MongoDB

**GitHub:** Experienced in project management and team collaboration using GitHub.

**Deployment:** Hands-on experience with CI/CD workflows and deploying applications to AWS, Heroku, and Vercel environments.

### PROJECTS

- Developed a full-stack eCommerce mobile application (**Bullman Equipments**) : using React Native for the frontend, Node.js for the backend, and MongoDB for the database. This solution includes features for product browsing, selection, and purchasing, integrating Express.js APIs, Odoo for ERP, and Stripe for secure payments. Also created the website (bullmanequipment.com) to complement the app, enhancing user experience through robust authentication, efficient product management, and smooth transaction processes.
- Developed a web application (**wemasomo.com**) : for an NGO focused on female health and education using Next.js and Tailwind for the frontend, and Next.js with Firebase for the backend and database. This platform features comprehensive topic descriptions with graphical images and videos, and integrates AI assistance for enhanced user support . The solution offers a robust, visually appealing interface that effectively communicates and supports the NGO's mission.

### PROFESSIONAL EXPERIENCE

#### Full Stack Developer at Web Code Care

Sep 2023 - Present

- Developed a mobile application, (**Solvemeet**): using React Native for the frontend and Node.js for the backend. Implemented a chat system and audio/video call functionalities using Socket.io to facilitate real-time communication between users and advisors. Designed the app to connect users with advisors across various professions, enabling a platform for exchanging solutions and advice.

Sep 2021 - Dec 2022

#### React Developer

- Developed and maintained various web and mobile applications, including eastgold.az and the Green Investment platform.
- Utilized React for frontend development, ensuring responsive and dynamic user interfaces.
- Collaborated with clients to understand their needs and deliver custom solutions that met their requirements and enhanced user experience.

### EDUCATION

#### Bachelor of Science in Psychology

May 2019 - Jan 2024

University of Dhaka

- Relevant coursework in Structural Design and Project Management.

### ADDITIONAL INFORMATION

- Languages:** English, Bangla, Hindi.