Mohammad Asem Rashed

JUNIOR FRONT-END WEB DEVELOPER

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PROFILE SUMMARY

Front-end developer skilled in HTML, CSS, JavaScript, and frameworks/ library like React.js, Material UI & Bootstrap. Experienced in creating responsive, user-centric applications and equipped with foundational backend knowledge in Node.js, Express, and MongoDB. Eager to apply technical skills and work on innovative web solutions.

TECHNICAL SKILLS

- **Front-End:** HTML5 (Structure, GeoCoding) | CSS3 (Flexbox, Grid, Animation, Responsive Design) | Bootstrap | JavaScript (ES6+, Promises, Async/Await) | React.js | Material UI.
- **Back-End Basics:** Node.js (HTTP, Modules) | Express.js (Routing, EJS Templating, Middleware) | MongoDB | Cloud Databases | RESTful APIs.
- **Tools & Others:** Git | GitHub | JSON | Error Handling | Security Practices (Helmet, Bcrypt & Passport).
- **Languages:** English, Bengali, Hindi.

PROJECTS

Live Demo

Lat's Travel Bangladesh

Developed a full-featured, dynamic website that showcases popular tourist spots in Bangladesh with a seamless user experience across devices.

- **Project Role:** Sole developer, handling all front-end, back-end, and security aspects.
- **Key Features:** Users can add, edit, or remove travel spots; review locations added by others; and view locations directly on an interactive map.
- **Tech Stack:** JavaScript (45%), EJS (33%), CSS (22%) - emphasizing asynchronous handling, dynamic UI, and responsive design.
- **Achievements:** Developed a responsive front-end with interactive map features using geoCoding, alongside essential back-end setup to securely manage user data and reviews.

Live Demo

Personal Portfolio

Created a professional portfolio using React and Material UI to showcase projects and technical skills.

- **Key Features:** Fully responsive design for optimized performance on various devices, with an integrated contact form.
- **Tech Stack:** React, Material UI, and EmailJS for smooth communication with potential clients or employers.
- **Achievements:** Enhanced portfolio accessibility and responsiveness.

EDUCATION

Diploma in Mechanical **Engineering**

National Polytechnic College

GPA 3.76

Web Development Bootcamp - Udemy

Completed hands-on projects focused on HTML, CSS, Bootstrap, JavaScript, React.js, Node.js, Express, and MongoDB.

TECHNICAL SUMMARY

Front-end developer with a strong foundation in creating responsive, interactive websites. Knowledgeable in backend basics, error handling, and database integration with MongoDB. Experienced in using Git for version control, ensuring clean and maintainable code across projects.