MD. SOHANUR RAHMAN JAHIN

MERN Stack Developer

GitHub || **LinkedIn** || **Code Forces** || **Beecrowd** || **HackerRank** || **LeetCode**

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SUMMARY

Passionate and dedicated aspiring Web Developer with a focus on building responsive, user-friendly web applications. Continuously learning modern web technologies and motivated to apply problem-solving skills to create impactful digital solutions. Committed to writing clean code and growing in a collaborative environment.

TECHNICAL SKILLS

- **Expertise**: HTML5, CSS3, Bootstrap, React Bootstrap, Tailwind CSS, JavaScript, C, C++, React.js, Next.js, React Router, Stripe.js, Redux, Query, Firebase, GitHub.
- **Comfortable**: React Hooks, React-Redux, React-Toolkit, Node.js, Express.js, JWT, MongoDB, Next.js, Mongoose, Material UI, TypeScript.
- **Familiar**: React Native, Three.js, Prisma, GraphQL, PostgreSQL and Java.

SOME PROJECTS

1.MERN School Management System   **Client Site Link**   **Server Site Link**

Designed and built a high-fidelity, static frontend prototype for a School Management System using React and material UI. The project showcases a complete user flow with role-specific views for administrators,teachers and students.Manged application state and simulated data Redux to create an interactive and responsive user experience .

Used Technology: React, Tailwind CSS, Vite,Material Tailwind, React Router, JavaScript,Vercel, Node.js, TypeScript,Express.js,MongoDB, Mongoose,Bcrypt, Zod, Joi .

2.EMPLOYEE MANAGEMENT SYSTEM   **Client Site Link**   **Server Site Link**

This is a comprehensive employee management system where administrators can efficiently manage employee records. The platform offers functionalities to add new employees, update employee details and remove employees from the system. To ensure access the admin login is protected through JSON Web Token(JWT) authentication. The JWT system verifies each session, allowing secure data handling across various application parts.

Used Technology: React, Tailwind CSS, DaisyUI, Firebase, Node.js, Express.js, MongoDB, Mongoose, JWT, SweetAlert2, vercel, JavaScript.

Education

Bachelor of Science (B.Sc.) in Computer Science and Engineering   January 2022 – Present
Pundra University of Science & Technology

Extracurricular Involvement

General Secretary at PUB Computer & Programming Club, leading technical events and team coordination. Executive Member at BASIS Students' Forum (PUB Chapter), organizing community and tech-focused projects. Campus Ambassador for Phitron and Robo Tech Valley. Participant in NASA Space Apps Challenge and ICPC, with experience in innovative problem-solving and competitive programming.