Mridul Sarker

Full-Stack Developer

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PROFESSIONAL SUMMARY

Dynamic Junior Full Stack Developer with expertise in HTML, CSS, JavaScript, and React.js. Proven ability to create responsive, user-friendly web applications. Proficient in development tools like Git, GitHub, and npm. Committed to high-quality code and continuous learning. Strong problem-solving skills, effective team collaboration, detail-oriented, and passionate about innovative web solutions.

SKILLS

Front-End Development HTML, CSS, JavaScript, React.js, Next.js, Tailwind CSS, Figma

Back-End Development Node.js, Express.js, Database Management, MongoDB, Firebase, JWT Authentication

Development Tools Git, GitHub, npm, Visual Studio Code

Core Skills Cross-Functional Leadership, Mentoring, Public Speaking, Time Management,

Interpersonal skills, Teamwork, Detail orientation, Multitasking, Problem-solving,

Critical thinking, Adaptability

PROIECTS

Techhunt (Product Hunt Website Clone)

LIVE — Clint Code — Server Code

- o Developed a platform for users to discover and share tech products, including web apps, AI tools, software, games, and mobile apps using MongoDB, Express.js, React.js, and Node.js.
- \circ Accomplished a 40% increase in user engagement over three months by implementing a robust user authentication and role-based system.
- Enhanced user experience and interaction by adding features like product submission, upvoting/downvoting, and review posting, leading to a 50% increase in daily active users.
- o Implemented a payment system allowing users to unlock premium features, resulting in a 20% increase in revenue from paid subscriptions.

Gatway Mansion Hotel Booking Website

<u>LIVE</u> — <u>Clint Code</u> — <u>Server Code</u>

- Created an online booking platform for users to explore and book luxurious hotel rooms using MongoDB, Express.js, React.js, and Node.js.
- O Developed a comprehensive booking system, resulting in a 35% increase in bookings within the first two months by implementing user-friendly navigation and secure booking processes.
- o Improved customer satisfaction and retention by 25% by integrating a review system where users could post and read reviews about hotel rooms.
- Enhanced platform performance and scalability by optimizing database queries and implementing server-side rendering.

EDUCATION

Diploma in Engineering(Computer Science), Rangpur Polytechnic Institue

2020-2021- Studying

COURSEWORK & CERTIFICATION

HTML, CSS, Git, GitHub, Responsive Web Design with Tailwind, JavaScript, React.js, Next.js, Node.js, Express.js, MongoDB, Figma, Firebase, JWT Authentication