Srijon Chowdhury

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Education

Maulana Abul Kalam Azad University Of Technology,West Bengal, BCA   July 2022 – Present
- SGPA: 8
- **Coursework:** Computer Architecture, Computer Networking, Internet Technology

Projects

My Music Player, JavaScript – HTML,CSS   June 2023 - Present
- Engineered a fully responsive music player incorporating 100% API-driven song retrieval, facilitating unlimited streaming access and delivering an uninterrupted high-performance listening experience for users across diverse devices.
- Enhanced user engagement by improving mobile responsiveness by 30%, ensuring a seamless experience on both mobile and desktop devices.
- Achieved a 20% reduction in load times by implementing advanced performance optimization techniques using JavaScript, ensuring seamless real-time music playback and enhancing the overall user experience.

Weather Mobile Web Application, JavaScript- HTML,CSS   July 2024 - Present
- Designed a weather app, increasing engagement by 25% and reducing load time to 2 seconds.
- Implemented adaptive background changes based on weather conditions, leading to a 25% rise in user interaction and a 15% boost in satisfaction ratings.
- Engineered a weather web application with real-time updates, driving a 25% increase in user engagement and a 15% improvement in user satisfaction ratings.

School Management System, JavaScript – HTML,CSS,React   Jan 2025 - Present
- Constructed a fully responsive music player with 100% API-driven song retrieval, enabling unlimited streaming and providing a seamless, high-performance listening experience.
- Enhanced user engagement by improving mobile responsiveness by 30%, ensuring a seamless experience on both mobile and desktop devices.
- Achieved a 20% reduction in load times by implementing advanced performance optimization techniques using JavaScript, ensuring seamless real-time music playback and enhancing the overall user experience.

Internships

Web Developer Intern, Euphoria GenX   July 2024 - Dec 2024
- Revamped and maintained client websites, achieving 100% cross-browser compatibility and enhancing mobile responsiveness by 30%.
- Spearheaded a project that automated content updates, reducing manual work by 30% and saving 5 hours of weekly workload.
- Created intuitive interactive elements with JavaScript and PHP that improved user satisfaction scores by 40%, while also contributing to a boost in overall conversion rates of 10%.

Technologies

Languages: JavaScript, Python, SQL
Technologies: Bootstrap, Tailwind css, HTML, CSS, Express Js, Git, GitHub, VS Code

Certification

JavaScript Fundamentals: Geekster, March 2024
Full-Stack Web Development: Coursera, January 2024