Sadhan Das

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EDUCATION

Tufanganj N.N.M High School   Tufanganj, Coochbehar
Madhyamik   *2019*

Chilakhana High School   Tufanganj, Coochbehar
Higher Secondary in Science stream   *2021*

University Institute Of Technology   Golapbag, Bardhaman
Bachelor of Engineering, Information Technology   *Aug. 2021 – Present*

EXPERIENCE

Full Stack Web Developer || Internship   May 2024 – July 2024
Ardent Computech Private Limited   *Saltlake, Kolkata*

- Developed a full-featured College ERP system with separate modules for Admin, Student, and Faculty panels.
- Developed and managed a REST API using React and MongoDB to store data from college ERP system
- Worked in a collaborative environment using Git and GitHub for version control and project tracking.
- Developed responsive and dynamic front-end interfaces using React.js, Material-UI/Bootstrap.

PROJECTS

College ERP system | *React, Node.js, Express.js, and MongoDB*   May 2024

- Developed dynamic dashboards tailored for Admin, Faculty, and Student users, displaying personalized content such as real-time data analytics, performance metrics, and user-specific tasks.
- Created comprehensive reporting tools that generate visual insights and analytics for Admin and Faculty to monitor student performance, attendance .
- Utilized MongoDB aggregation pipelines to process large sets of student data, optimizing complex queries for faster data retrieval, particularly in the reporting and analytics modules.
- Ensured data security and privacy compliance in handling sensitive student and faculty information
- **GitHub Repository:** College-ERP-System

Currency Convertor | *HTML, CSS, Javascript*   March 2024

- Developed a dynamic and user-friendly currency converter tool using HTML, CSS, and JavaScript to facilitate real-time currency conversions
- Implemented the core functionality of the currency converter using JavaScript, allowing users to convert between multiple currencies seamlessly
- Integrated real-time exchange rate data from external APIs to ensure accurate and up-to-date conversions
- Focused on enhancing the user experience by providing a clean and straightforward interface
- **GitHub Repository:** Currency-Convertor

Responsive Portfolio | *HTML, CSS, Javascript*   Dec 2023

- Created a responsive portfolio website layout using HTML for structure and CSS for styling
- Enhanced user experience by integrating smooth scrolling, animations, and transitions
- Ensured the portfolio website is fully responsive and optimized for different screen sizes and devices
- **GitHub Repository:** My-Portfolio

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL, HTML/CSS
Frameworks/Libraries: Bootstrap, React.js
Developer Tools: Vs Code , Git, GitHub, Intellij