Manash Roy

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Education

Future Institute of Engineering and Management   **2021 - 2025**
B.Tech - Computer Science and Engineering, **CGPA - 8.73** (Till 6th Sem)   Kolkata, West Bengal

Gangapuri Siksha Sadan High School   **July, 2021**
Higher Secondary - **81.20%**, Secondary - **84.57%**   Kolkata, West Bengal

Projects

EduHub - EDTECH PROJECT (LINK)| React Js, Tailwind, Express Js, MongoDB   source-code

- Built an EdTech Project where **multiple instructors** can **login/signup** and create courses
- Implemented student registration, **authentication** and login functionality using **JWT**
- Students can **buy** courses and make payment with cards or UPI id
- Integrated **Razorpay Payment Gateway** to make successful transaction
- Students can view recorded lectures in course and **can give reviews** for it

Shopping Cart UI (LINK) | Tailwind CSS, React Js, Redux   source-code

- Developed a **responsive Shopping Cart** System with **Redux** Toolkit for **state management**.
- Implemented multiple items with the ability to **select** and **add** them to the **cart**.
- Displayed the **total purchase amount** alongside each item in the **cart** for a seamless experience.

FindMyGit (LINK) | HTML, CSS, JavaScript   source-code

- Built a responsive web application to display **Github user's Data** using the **GitHub API**
- Implemented **Dark Mode** for improved user experience

BlogVista (LINK) | CSS, React Js   source-code

- Developed a static **blogging site** using the React.js **Context API**.
- Implemented **multi-page navigation** for seamless user experience.

Skills

Languages: C, JAVA, JavaScript, SQL
Technologies/Frameworks: HTML5, CSS3, Tailwind, React, NodeJS, Express
Developer Tools: GIT, GitHub, MySQL,Postman, VS Code, IntelliJ IDEA, Linux
Database: SQL, MongoDB

Extracurricular and Achievements

- Secured 1st position in **INVITARE'23,** an intra-college Hackathon   **Certificate** | 2023
- Secured 2nd position in **INVITARE'22,** an intra-college Hackathon   **Certificate** | 2022
- Engaged in the Hackbyte 2.0 at IIITDM, Jabalpur, MP, sponsored by MLH   **Certificate** | 2024