Spandan Mozumder

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EDUCATION

Techno India University   Kolkata, India

Bachelor of Technology – Computer Science with Artificial Intelligence   September 2022 – Present

SKILLS

Languages: HTML, CSS, JavaScript, Java, C, Bash

Frameworks: ReactJS, NodeJS, ExpressJS

Dev Tools: VS Code, Thunder Client, GitHub, Postman

Databases: MongoDB

Soft Skills: Teaching, Content Writing, Public Speaking, Multitasking

PROJECTS

SwasthyaVriksya

[ReactJS, NodeJS, ExpressJS, MongoDB]

- Worked as a part of a team on one of the problem statement of **Smart India Hackathon 2023**. The **problem statement** was identification of medicinal plants/ raw materials.
- Developed the **frontend** and **backend** of the website that would host the ML model.
- Designed a **RESTAPI** to handle the data interaction between the ML model, database and the frontend and **added functionalities** of community, data sharing, and use cases recommendation to be more user-friendly.

Food Ordering Website

[ReactJS, NodeJS, ExpressJS, MongoDB]

- Developed a food ordering website using **ReactJS** in the frontend, **NodeJS** and **ExpressJS** in the backend and **MongoDB** as a database storage.
- Added **functionalities** of login, adding to cart, checkout and order history of the user.

Summariser - AI Blog Summariser

[ReactJS, JavaScript]

- Developed a website with **ReactJS** and incorporated a free summariser API from **Rapid API** using JavaScript.

Landing Page of a Bank Website

[ReactJS, Javascript]

- Developed a landing page with **ReactJS** and **JavaScript** for a bank.

Contact Manager Application

[NodeJS, ExpressJS]

- Designed a simple backend for a contact manager application using **ExpressJS**.
- Designed a **RESTAPI** to handle interactions and data fetching.