

SAPTARSHI MANDAL

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GITHub | LEETCODE | LINKEDIN

EDUCATION

INSTITUTE OF ENGINEERING AND MANAGEMENT, KOLKATA

B.TECH COMPUTER SCIENCE AND ENGINEERING

CGPA: 8.8

2022 - 2026

Kolkata, West Bengal

HEM SHEELA MODEL SCHOOL

CLASS 12

Percentage: 93.8%

2020 - 2022

Durgapur, West Bengal

SKILLS

PROGRAMMING LANGUAGES

LIBRARIES/FRAMEWORKS

C, Java, Python, CSS, Javascript, nodejs

Matplotlib, React, Express, Framer, Figma

PROJECTS / OPEN-SOURCE

TASK-MASTER (PRODUCTIVITY WEBSITE) | [LINK](#)

Reactjs, Tailwind CSS, Axios, Spotify API

I designed TaskMaster to boost productivity by combining a Pomodoro timer for structured work and breaks with peaceful music powered by the Spotify API.

TECHTICAL | [LINK](#)

Reactjs, Nodejs, MongoDB, MongoDB Cloud, CSS, Vercel, Render

Readers can browse detailed articles, view interactive media (images, videos, audio), and leave authenticated comments.

Admins can create, update, and manage blogs using a full-featured WYSIWYG editor.

MEDICA HEALTHCARE (HOSPITAL MANAGEMENT WEBSITE) | [LINK](#) Reactjs, CSS, MongoDB, express, nodejs,

I collaborated with a team of four to develop a this website. The platform features an in-built chatbot for disease classification, displays various doctor categories and disease names, and allows patients to book appointments. Doctors can view scheduled appointments, while different login types ensure role-based access for users.

FOODILIES | [LINK](#)

Reactjs, TailwindCSS, Nodejs, MongoDB, MongoDB Cloud, CSS, Vercel, Render

A full-stack food delivery website.

The platform is designed to connect users with restaurant, allowing them to browse menus, place orders, and track deliveries in real-time.

CERTIFICATIONS

- The Complete 2024 Web Development Bootcamp - **UDEMY**
- Introduction to Information Technology and AWS Cloud - **COURSERA**

HONORS & AWARDS

- Became the global nominee for NASA Space Apps challenge Hackathon conducted in October, 2023