SUDIP MANDAL

Front-end Web Developer

CONTACT

🔗 **Portfolio Website**

📞 **7003071143**

✉ **mandalsudipoffice@gmail.com**

📍 **Kolkata, India**

EDUCATION

LOVELY PROFESSIONAL UNIVERSITY PHAGWARA, PUNJAB

2019-2023   72.3%

B.Tech Computer Science and Engineering(Hons.)

KALYANI PUBLIC SCHOOL

2019   62.4%
XII (CBSE)

ARMY PUBLIC SCHOOL

2017   77.9%
X (CBSE)

SKILLS

- HTML
- CSS
- JavaScript
- Tailwind CSS
- React Js
- Redux
- Git
- Github
- Vite

LANGUAGE

- English
- Hindi
- Bengali

PROFILE

As a passionate front-end web developer, I specialize in building dynamic, user-friendly, and responsive web applications that deliver seamless experiences. I aim to create clean, efficient, and scalable code and have crafted intuitive interfaces, focusing on responsive design to ensure accessibility across all devices. Whether it's developing from scratch or improving existing designs, I enjoy transforming creative ideas into functional realities.

PROJECTS

EasyEats-AI

- An AI-driven cutting-edge recipe app that integrates AI to offer personalized culinary experiences.
- AI Recipe Generation: Uses Gemini API to generate recipes and answer culinary queries with AI Chef.
- Ingredient Search: Allows users to search recipes based on available ingredients.
- Cuisine Filtering: Offers recipes tailored to global cuisines.
- Trending Recipes: Fetches popular recipes using Spoonacular Food API.
- 3D Interactive Kitchen: Engaging 3D kitchen model for an enhanced UI experience.

Protfolio Website

- Designed and developed a visually appealing portfolio website to showcase front-end development expertise, emphasizing modern UI principles and optimized performance. Key features include:
- Responsive Design: Ensures seamless user experience across desktops, tablets, and mobile devices.
- Dark Mode Support: Toggleable theme for enhanced accessibility and user preference.
- Performance Optimization: Reduced load time by 80%, delivering faster and smoother browsing.
- Engaging UI Animations: Integrated subtle text transition effects to elevate visual appeal.