## **Anubrata Chanda**

## Front-end developer

Kolkata, WB, 700001

Education

DAITM ,MAKAUT Kolkata, WB

MASTER'S OF SCIENCE IN COMPUTER SCIENCE

August 2021 -July 2023

CGPA: 9.1

P.K.College, Contai, Vidyasagar University BACHELOR'S OF SCIENCE IN COMPUTER SCIENCE

East Medinipur, WB August 2018 – June 2021

CGPA: 9.1

Skills

Frontend Development: JavaScript, React.js, Next.js, Tailwind CSS, HTML5, CSS3

Backend Development: I have also familiar with technology like Node.js, Express.js, MongoDB

Tools & Technologies Git, GitHub, Postman, REST APIs, JSON

Personal Projects

FoodStor | React js , Tailwind, Express, MongoDB | Link

July 2024-Sept 2024

**FoodStore** is a modern web application that allows users to browse and order food from a wide variety of Restaurants

- Built a responsive user interface using React.js and Tailwind CSS, increasing mobile performance by 30% and enhancing user experience across devices. Boosted page performance through lazy loading and code splitting, decreasing initial load time by 15%.
- Developed restaurant profiles displaying essential details (name, address, ratings, reviews, delivery times, contact info).
- Implemented dynamic menu management features with JavaScript and Jotai, improving order efficiency by 40%.
- Integrated Stripe payment gateway for secure credit/debit card transactions, achieving 100% uptime during checkout processes
- Built a Node. is and MongoDB backend to manage user orders, reducing retrieval time by 20%.

Netflix-Gpt | React Js, Tailwind , Firebase ,RTK | Link

Dec 2023-Feb 2024

**NetflixGPT** is an AI-powered movie and TV show recommendation web-application platform that combines the vast content library of Netflix with the intelligence of GPT.

- Designed an intuitive UI with React Router, improving user navigation efficiency by 35% for categories.
- Integrated TMDB API to fetch real-time movie data, enriching content with accurate descriptions, ratings, and genres.
- Developed movie sections with cast details, related titles, and recommendations enhancing user interaction by 20%.
- Leveraged OpenAI GPT for personalized movie recommendations, enhancing user experience by 45%.

Certification\_

Frontend Developer (React) - HackerRank

October, 2024

Demonstrated proficiency in React fundamentals, including component-based architecture, state management, hooks, and API integration. <u>View Certificate</u>

React JS Tutorial - Great Learning

October, 2024

Comprehensive understanding of React concepts, including JSX, components, props, and lifecycle methods.

View Certificate