SHANTANU BASUMATARY

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Introduction

Passionate developer skilled in ReactJS, Node.js, and MongoDB, with hands-on experience in projects like SharePlate (real-time food donation) and Netflix GPT (AI-powered movie search). Strong problem-solving abilities, eager to learn and innovate. Currently pursuing MCA at NIT Warangal.

EDUCATION

•National Institute of Technology, Warangal

2023-2026

Master of Computer Applications

•Lalit Chandra Bharali College, Maligaon (Gauhati University)

2020-2023

Bachelor of Science in Computer Science

PERSONAL PROJECTS

•SharePlate Github Link

Connecting restaurants with volunteers to rescue food and reduce waste.

Live Link

- $\ Tools \ \& \ technologies \ used: \ ReactJS, TailwindCSS, NodeJs, ExpressJs, MongoDb, Socket. Io$
- Developed a real-time donation platform connecting restaurants and volunteers with geolocation matching via Socket.IO and Google Maps.
- Created a responsive UI using ReactJS and Tailwind CSS.
- Built a scalable backend with Node.js, Express.js, and MongoDB, and implemented OTP-based password reset with Nodemailer.

•Netflix GPT Github Link

Netflix with Integrated ChatGPT for search

Live Link

- Tools & technologies used: HTML, Tailwind CSS, React JS, Firebase, TMDB API, OPENAI API
- ReactJS for a seamless user interface. Redux for efficient state management
- Tailwind CSS for beautiful styling Firebase for secure authentication
- Vercel for smooth deployment and hosting

•Portfolio Portfolio Link

My Developer Portfolio Site

- Tools & technologies used: HTML,CSS,ReactJS
- Developed a responsive Single-Page Application for mobile and for desktop.
- Incorporated eye-catching hover effects and integrated EmailJS for efficient direct contact within the website.

HACKATHON PROJECTS

-Astha Github Link

 ${\it Clinic management platform with dashboard, appointments, prescriptions, and secure records.}$

Live Link

- * Developed Astha, a clinic management platform using HTML, CSS, JavaScript, MongoDB, Express.js, Node.js, Axios, Cloudinary, and Vercel for hosting.
- * Implemented key features including a dashboard for clinics/patients, appointment scheduling, and prescription management.
- * Reached the Final Round in the Medecro.ai Hackathon 2024, showcasing teamwork and healthcare-focused innovation.

TECHNICAL SKILLS AND INTERESTS

Languages: Javascript, C++, HTML, CSS, Python, Java

Developer Tools: Git, Github, Docker

Frameworks: ReactJs, ExpresJS, Tailwind CSS Cloud/Databases: Firebase, MySQL, MongoDb, AWS

Coding Platform Profiles

-Leetcode Link

ACHIEVEMENTS

- -Certificate of Participation on Tri-NIT Hackathon
- -Certificate of Participation Coding Round of the HackOn With Amazon-Season 4

Link

Link