Arup Maiti

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Summery

Developer with a passion for creating user-friendly and visually appealing web applications. I excel at problem solving and enjoy applying modern technologies to real-world challenges. My focus is on delivering effective and scalable solutions.

TECHNICAL SKILLS

Front End: HTML, CSS, JS, React Js, Tailwinds

Back End: Node Js, Express Js Data Base: MongoDB, SQL Languages: C++, JAVA Tools: Git, GitHub, Vs Code

PROJECTS

- Developed a full-stack e-commerce web application using React, Tailwind CSS, Node.js, Express, and MongoDB.
- Created dynamic product listings with real-time updates and an interactive shopping cart system.
- Designed a fully responsive and intuitive UI to ensure smooth user navigation across all devices.
- Integrated RESTful APIs and a working payment gateway (e.g., Stripe) for secure transactions.
- Prioritized scalability, performance optimization, and a seamless overall user experience.

AiEngage | React, Tailwind CSS, Node.js, and MongoDB.

May 2024 - May 2025

- Built AiEngage, a property buying and selling platform using React, Tailwind CSS, Node.js, and MongoDB.
- Developed dynamic property listings with filtering, search, and detailed view features.
- Implemented user authentication and property posting with real-time data handling.
- Integrated VAPI and Twilio for secure, real-time voice communication between buyers and sellers.
- Focused on performance, responsiveness, and a seamless user experience across devices.

OTP Verification System using Gmail: | React.js, Node.js, Express and Mongo DB.

Jul 2025 – Sept 2025

- Built a secure OTP verification system using MERN stack with Gmail integration for authentication.
- Implemented user registration, login, and OTP-based verification to ensure data security.
- Designed RESTful APIs and managed user data with MongoDB for efficient backend handling.
- Developed a responsive frontend using React and TailwindCSS for smooth user experience.

EDUCATION

Chitkara University

Bachelor of Engineering in Computer Science and Engineering

cgpa: 6.94

Bagnabarh High School

Jan 2020 – April 2022

June 2022 – June 2026

Higher Secondary

Percentage: 91%

CERTIFICATES

- Programming Using C++
- Database Management System

Extra-Curricular Activities

- First Runner-Up HackIndia Hackathon | 2024 innovative tech solution under 36 hours.problem-solving, teamwork, and full-stack development skills.
- Participated in various open round coding competitions in various websites.

Hobbies

- Cricket
- Travailing