Janmejay Rathore

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About

I am an Full Stack Developer with a keen interest in Software development. My aim is to achieve a respectable position in a growth-oriented company by generating high-end solutions to general software issues.

EDUCATION

The LNM Institute of Information Technology

Jaipur

Bachelor of Technology in Computer Science and Engineering

2020-2024

Sanskar School

Jaipur, Rajasthan

CBSE

2019

TECHNICAL SKILLS

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

Libraries and Frameworks: React.js, Node.js, Express.js, MongoDB, MySQL

Developer Tools: Git/GitHub, VS Code

Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, Software Engineering

Work Experience

FullStack Developer Intern at aDMe

July 2024 - Present

I am currently working as a FullStack developer Intern at aDMe. Here, I have designed a server using Node.js and Express.js for integration with WhatsApp using the Baileys library. Moving on, I also implemented a FullStack automated AI subtitle generator application that takes a video as an input and embeds AI generated subtitles to it using text-to-speech API and webassembly ffmpeg along with IndexedDB to reduce load on server. I created another cloud based version of it using AWS Cognito for authentication and AWS S3 for storing videos while storing data on a PostgreSQL database.

Projects

Anant Sangeet Academy

2024

2024

- Key Skills: HTML, CSS, React.js, Next.js, Tailwind CSS
- It is a Nextjs powered front-end based Music Academy's Website
- It is a production-grade website that was developed for a client and is live on google
- Utilises modularized component based code, and Tailwind CSS for styling and making it responsive

- **Key Skills**: React.js, Node.js, Express.js, MongoDB
- Created a Full Stack Real-time Live Chat Web Application that allows users to engage in instant one-on-one conversations.
- Utilises UI libraries and frameworks like Tailwind CSS, DaisyUI, React Hot Toast
- Utilises features like authentication and authorization and socket programming to feature seamless real time live chatting

2023 Swiftstay

- **Key Skills**: React.js, Node.js, Express.js, MongoDB
- A Full Stack Hotel Booking and hosting application. Allows users to add their own hotels, book and write reviews about them.
- Users can upload photos of their hotels, and provide their links to google maps
- Utilises user Authentication and Authorization for a seamless hotel booking experience

OTHER

- Hobbies: Reading, Astronomy, Chess
- Position of Responsibility/Achievements: Solved 500+ questions on data structures and algorithms across various platforms
- Organised various events as a core member of Astronomy Club of LNMIIT