


KUSH VARDHAN

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Education

Marwadi College

Bachelor of Science in Information Technology

Sep. 2021 –

Ranchi, Jharkhand

Relevant Coursework

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|-----------------|-----------------------|-------------------------|--------------------------|
| • Basics of DSA | • MongoDB,MySQL | CSS, Vanilla JavaScript | • Basic knowledge of AWS |
| • Java | • JavaScript | • Node.js, MongoDB, | cloud |
| • Linux | • Git, GitHub | Express.js | |
| • C, C++ | • HTML, CSS, Tailwind | | |

Experience

Fresher

Ranchi, Jharkhand

Projects

Ticket Booking Website | *Node.js, Express.js, MongoDB, Ejs*

- Developed a dynamic ticket booking website using Node.js and Express.js for backend services.
- Utilized EJS templates for rendering dynamic views and MongoDB for database management.
- Implemented user authentication, session management, and data validation to ensure secure and efficient user interactions.
- Applied responsive design principles using HTML5, CSS3, and Tailwind for a seamless user experience across devices..

To-Do | *Node.js, Express.js, MongoDB, Ejs*

- Implemented CRUD operations for tasks using MongoDB to store and manage data efficiently.
- Implemented user authentication and session management for secure access to task lists and profile updates.
- Added a profile picture update feature allowing users to upload and manage their profile images securely.

Dad Jokes Chrome Extension | *JavaScript, HTML, CSS*

- Designed and styled the extension interface using HTML5 and CSS3 to provide a user-friendly experience.
- Implemented features to fetch and display random dad jokes from an external API, enhancing user engagement.
- Deployed the extension to the Chrome Web Store, adhering to Google's extension publishing guidelines.

Hotel Reservation System | *Java , JDBC*

- Designed and developed a robust Hotel Reservation System using Java programming language. Implemented database connectivity using JDBC (Java Database Connectivity) to MySQL, ensuring efficient data storage and retrieval. .
- Developed functionalities for users to browse available rooms, make reservations, and manage bookings.

Currently working on Making a Chatting Android App using Android Studio (Group Project) | *Java,FireBase*

Technical Skills

Languages: C,C++ Java, HTML/CSS,Tailwind CSS, JavaScript, MongoDB,Node.js, Express.js

Developer Tools: VS Code, AWS Basic Interface Knowlege, Android Studio

Technologies/Frameworks: Linux, Docker, Git, GitHub

Hobbies:Playing Volleyball, Listening to Podcasts, Reading Psychology Books, Listening to Music

Leadership / Extracurricular

Inter-State Volleyball Tournament

2016 – 2019

Captain

- Represented Ranchi in three inter-state volleyball tournaments, competing against teams from all over Jharkhand.
- Led the team as captain in two sub-junior divisions and one junior division, demonstrating strong leadership and teamwork skills. (Played as a Captain in 2 sub-junior Division only)
- Successfully coordinated team strategies, practices, and in-game adjustments to enhance performance and team cohesion..