KRISHNA NAND TUTU

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EDUCATION

Guru Jambheshwar University Of Science And Technolgy, Hisar　　　　**2021 − 2025**
*Bachelor of Technology in Computer Science And Engineering - **CGPA: 7.27***　　*Hisar, Haryana*
Class XII, CBSE - Percentage: 85.4　　　　**2019-2020**

RELEVANT COURSEWORK

- DSA
- OOP Concepts
- DBMS
- Software Engineering
- Operating Systems
- Computer Networks
- MySql

EXPERIENCE

FRONTEND WEB DEVELOPER AT Kshitij, IIT KHARAGPUR　　　**MAY-JULY 2023**

- Contributed to the frontend development of a responsive **Chat Application Web Platform** during my training, enhancing the user interface and experience with intuitive, real-time messaging features and streamlined navigation. Utilized modern frontend technologies to ensure a seamless, mobile-friendly design.

WEB DEVELOPER INTERNSHIP, OASIS-INFOBYTE　　　**AUG-SEP 2023**

- Developed a dynamic and visually appealing **Portfolio Website** during my internship, showcasing projects and skills with a responsive design. Focused on creating a seamless user experience, incorporating interactive elements, and optimizing performance across devices.

PROJECTS

Job-Portal ⧉　　　　**2024**

- Developed a **Full Stack Job Portal Web Application** enabling recruiters to post jobs and job seekers to apply, streamlining the hiring process.
- Implemented features like secure authentication, role-based access control, and application tracking using **Node.js**, **Express.js**, **MongoDB**, **Bcrypt.js**, and **JWT**.
- Built a responsive interface with **React.js**, **React-Redux**, **React-Router**, **Shadcn/UI**, **Tailwind CSS**, and **JavaScript**.

Chat-Application ⧉　　　　**2023**

- Developed a **Full Stack Chat Application** facilitating real-time communication with features such as direct messaging, and online user status.
- Implemented back-end functionalities like secure authentication and real-time messaging using **Node.js**, **Express.js**, **MongoDB**, **Socket.IO**, **Bcrypt.js**, **JWT**, and **JavaScript**.
- Created an intuitive and responsive user interface using **React.js**, **DaisyUI**, **Tailwind CSS**, **React-Router**, **React-Redux**, and **JavaScript**, ensuring seamless user interactions.

World-Wise ⧉　　　　**2022**

- Created a **Web Application** enabling users to register and save their memories by interacting with a clickable world map.
- Integrated real-time updates, boosting user engagement by 75% using **React.js** and **Firebase**.
- Tech stack: **HTML, CSS, JavaScript, React.js, Firebase, React-Router, React-Hook-Form, Leaflet Library**.

TECHNICAL SKILLS

Languages: C++, C, JavaScript, SQL, HTML,CSS.
Web Development: Tailwind CSS, Reactjs,Nodejs,Express.js,MongoDB.
Developer Tools: Git, GitHub, VS Code.
Personal Skills: Problem Solver, Determined, Critical Thinker, Adaptive Learner.

ACHIEVEMENTS

- Solved **500+** DSA Problems on different plateforms.
- Excelled in **KSHITIJ WEB DEVELOPMENT WORKSHOP** conducted by **IIT KHARAGPUR**.

CODING PROFILES

GeeksForGeeks ⧉　　**LeetCode** ⧉　　**Coding Ninjas** ⧉