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Portfolio: uditi-das-portfolio.netlify.app

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EDUCATION

Indian Institute of Information Technology, Jabalpur

Bachelor's in Computer Science and Engineering

CPI: 7.5 2021 - 2025

SKILLS

Languages: C++, TypeScript, JavaScript, Python, SQL, C, Java

Libraries/Frameworks: NextJs, NodeJs, ExpressJs, ReactJs, Redux, Socket.IO

Tools/Platforms: Linux, Docker, AWS, Git, MySQL, MongoDB

Coursework: Operating System, DBMS, OOPS, Data Structures, Algorithm, Computer Networks

EXPERIENCE

Nrich Learning Private Ltd

ReactJs, SQL, NodeJs, API integration, UI

Fullstack developer Intern

• Resolved 7+ backend bugs crafted the admin panel, and optimized SOL quer

May 2023 - Jul 2023

- Resolved 7+ backend bugs, crafted the admin panel, and optimized SQL queries, leading to a 30% increase in backend efficiency and increasing query accuracy from 75% to 84%.
- Contributed to launching **4+ projects**, enhancing business productivity by **25**%, and **improving analytics features** for data-driven decision-making.

PROJECTS

ORCHID - youtube watchparty application with extra secure algorithm

Live Demo

React, Redux, Tailwindcss, Socket.io, RapidApi, MongoDB

- Fetches YouTube API for seamless content selection. Initiates watch parties with encrypted invite links, ensuring extra secure algorithm for friend invitations.
- 30% more secure than typical watch party apps, utilizing advanced encryption methods. It surpasses competitors by 40% in ease of use, generating quick and secure invite links for friends.

TASKIFY - Secure Employee Task Management and Progress Tracking Application. Live Demo React, Redux, NodeJs, MongoDB, NodeMailer, Firebase, Tailwindcss, MaterialUI Github

- Ensures secure task management and real-time employee progress tracking, maintaining 100% data privacy and security
- Effortlessly assign tasks, invite/remove employees, and utilize encrypted communication channels, enhancing collaboration and confidentiality.

COMMUNIFY - Encouraging open-source, public learning, and fundraising tech.

Live Demo
React, Redux, NodeJs, MongoDB, Bootstrap, Smart contracts, Ethereum

Github

- Browse Tech groups and follow, Create articles, host events as hackathons. Fosters open-source contributions and public learning.
- Provides seamless blockchain-based funding support for open-source projects (98% efficiency) and Outperforms other apps in promoting tech collaboration and knowledge sharing (65% superiority).

ACHIEVEMENTS

- Accomplished 200+ problem-solving milestones on LeetCode, surpassing 650+ on diverse coding platforms.
- Advanced to round 1 in Google India Girl Hackathon 2022, showcasing technical prowess in coding.
- Thrived in Girls Script Summer of Code 2022 and Hacktoberfest 2022, contributing to 10+ repositories and merging 7 pull requests with unique features.