KONISHA KAR

Chaibasa, Jharkhand

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EDUCATION

C.V. Raman Global University   **11 2020 – 05 2024**
*B.Tech - **CGPA - 8.8***   *Bhubaneswar, India*

St.Xavier's English School and Junior College   **04 2018 – 04 2020**
*ISC - **Percentage - 83.6%***   *Chaibasa, Jharkhand*

St.Xavier's English School and Junior College   **04 2017 – 04 2018**
*ISCE - **Percentage - 90%***   *Chaibasa, Jharkhand*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Network Security
- Database Management System (DBMS)
- Artificial Intelligence
- OOPS Concept
- Web Development
- Machine Learning

PROJECTS

MusicVerse ⬈ | Github | Nextjs 13, Stripe, Supabase, PostgreSQl, Tailwind
- Credential authentication with **Supabase**. Github and Google authentication integration.
- Integrated with **Stripe** for secure payments to subcribe for premium feature to add song and cancel subscription.
- File and image upload using Supabase storage.
- **Uniqid** library is used to generate uniqiue identifiers to assign unique IDs to tracks, playlists
- Use-sound enables seamless integration of audio playback functionality.

MessengerX ⬈ | Github | Nextjs 13, React, Tailwind, Prisma, MongoDB, Pusher, Cloudinary
- Real-time messaging using **Pusher**.
- Credential authentication with **NexthAuth**. Google and Github integration.
- File and image upload using **Cloudinary CDN**.
- Server error handling with **react-toast**.
- Message read recipts, online/offline user status and profile customization features.

Watchflix ⬈ | Github | React 18, redux toolkit, axios, SCSS, TMDB API
- **Redux** is utilized as a state management library, enabling centralized data management for the application. It maintains a predictable state and facilitates efficient data flow between components.
- Axios is employed to handle HTTP requests. It simplifies data retrieval from the TMDB API, allowing seamless integration and efficient communication between the frontend and backend.
- **TMDB API** to fetch comprehensive movie data. By utilizing the TMDB API, It provides users with access to an extensive collection of movies, including details such as ratings, reviews, cast, and crew information.

Portfolio ⬈ | Github | Nextjs 13, Tailwind, Framer-motion
- Tailwind CSS is used to handle the styling of the website.
- **Framer Motion** is utilized to create smooth and interactive animations and transitions within the Portfolio Website.
- Dark and light theme options allowing users to customise their prefer appearance.

TECHNICAL SKILLS

Languages: Python, Java, C, C++, JavaScript, SQL
Developer Tools: VS Code, Google Collab
Technologies/Frameworks: GitHub, ReactJS, Redux, NextJS, NodeJS, Git, MongoDB,

Achievement

Solved 500+ problems in leetcode
Solved 500+ problems in GeeksforGeeks
Selected as Microsoft Mentee in Microsoft engage 2022