Kanishaka Pranjal

MERN STACK DEVELOPER

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🌐 Portfolio
⭕ GitHub Profile
in LinkedIn Profile

EDUCATION

- **Indian Institute of Information Technology, Sri City, Chittoor** *2021 - 2025*
  Bachelor of Technology (BTech) CSE

- **May Flower School, Patna, Bihar** *2018 - 2020*
  12th Grade (CBSE)

- **Gyan Niketan, Patna, Bihar** *2008 - 2018*
  10th Grade (CBSE)

EXPERIENCE AND PROJECTS

- **NexiMeet :** 🌐 Website-Link ⭕ GitHub
  - Developed a scalable platform using Next.js, TypeScript, Tailwind CSS, PostgreSQL, and Stream, providing reliable live-streaming, and interactive sessions.
  - Integrated NextAuth.js and Firebase for secure authentication, ensuring a smooth and secure user experience across the platform.
  - Implemented live Q&A, polls, virtual breakout rooms, and real-time video and chat capabilities through Stream, resulting in a 30% increase in participant interaction and networking opportunities.

- **GoodWill :** 🌐 Website-Link ⭕ GitHub
  - Spearheaded the development of an advanced NGO Funding Website using ReactJS, Redux.js, Node.js, Express.js, and MongoDB, achieving a 25% improvement in user engagement.
  - Developed an intuitive and responsive ReactJS-based user interface, optimizing navigation and enhancing overall user experience with Redux.js, contributing to a 30% increase in user satisfaction.
  - Implemented a scalable MongoDB solution for efficient data storage and retrieval, achieving a 20% improvement in data management efficiency for the expanding repository of NGOs and projects

- **Recommendation System :** 🌐 Website-Link ⭕ GitHub
  - Orchestrated the creation of a sophisticated Flask-based Anime/Manga recommendation system, utilizing an IR similarity algorithm to achieve a 25% improvement in personalized content suggestions.
  - Engineered a feature-rich platform within the Flask framework, integrating document search, ranking, spell correction, and user feedback functionalities, resulting in a 30% enhancement of Anime/Manga enthusiasts' content discovery experience.
  - Demonstrated technical prowess by deploying cutting-edge algorithms, optimizing the Flask framework, and ensuring a user-centric design, contributing to a significant 20% increase in user engagement and satisfaction.

TECHNICAL SKILLS

- **Programming Languages** : JavaScript, TypeScript, Python, Java, C++, C Programming, HTML, CSS
- **Frameworks & Libraries** : ReactJS, Next.js, Redux.js, Express.js, Django, Flask, NextAuth.js, Bootstrap, Tailwind CSS
- **Databases** : PostgreSQL, MongoDB, MySQL, SQLite, Prisma
- **Additional Technologies** : Node.js, Docker, Google Cloud Platform, Firebase, Jenkins, GraphQL, REST API, Swagger, Information Retrieval Techniques

ACHIEVEMENTS

- **LeetCode** Solved 300+ questions and earned 4 badges. *As of 22nd Sep, 2024*
- **Hacktoberfest 2023** Successfully contributed to Open-Source in HacktoberFest 2023. *October,2023*
- **Google Cloud Career Practitioner** Successfully completed Google Cloud Career Practitioner. *October,2023*