KANISHAKA PRANJAL

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EDUCATION

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

WORK EXPERIENCE

- **Intellify**
  Full Stack Development Intern   Oct 2024 - Present
  - Engineered high-performance EdTech applications using Next.js and GenAI for Build Fast with AI and EduChain, leading to a 15% increase in user engagement.
  - Majorly contributed to building an AI-powered GMAT/GRE practice platform, enabling students to practice with AI-driven questions and personalized feedback.
  - Optimized CRUD operations and API interactions using Supabase, improving data retrieval speed by 25%.
  - Revamped on over 20+ web pages, reducing page load time by 10% and improving user satisfaction by 20% through improved UI/UX.

PERSONAL PROJECTS

- **FableWeaver.ai :**   🌐 Live-Site 🐙 GitHub
  - Developed an AI-driven storytelling platform with Next.js and GenAI, allowing users to craft, interact with, and evolve story characters dynamically.
  - Implemented Character Confluence, enabling multi character and multi user interactions with adaptive dialogues, leading to a 15% increase in the average session duration.
  - Built a Story Weaving Engine with AI-driven content creation and real-time plot progression, resulting in a 20% improvement in user engagement metrics.
  - Integrated an GenAI-powered Recommendation System that personalized content suggestions, boosting user retention by 18%.
- **NexiMeet :**   🌐 Live-Site 🐙 GitHub
  - Architected a scalable virtual event platform with Next.js and TypeScript, incorporating live streaming and real-time engagement tools, resulting in a 25% increase in attendee participation.
  - Strengthened authentication security with NextAuth.js and Firebase, reducing failed login attempts by 30%.
  - Implemented event management dashboards with role-based access, streamlining operations for more than 50+ live sessions per event.
- **GoodWill :**   🌐 Live-Site 🐙 GitHub
  - Led the creation of a MERN stack (MongoDB, Express.js, ReactJS, Node.js) NGO funding platform, enhancing user engagement by 25%.
  - Refined the admin dashboard and user interface, reducing navigation time by 15%.

TECHNICAL SKILLS

- **Programming Languages** : JavaScript, TypeScript, Java, Python, C++
- **Frontend Frameworks & Libraries** : ReactJS, Next.js, Tailwind CSS, Redux.js, Bootstrap
- **Backend & DevOps** : Node.js, Express.js, Fast API, Django, Flask, Docker, Jenkins
- **Databases** : PostgreSQL, MongoDB, MySQL, SQLite, Prisma
- **Gen AI** : LangChain, Vercel AI SDK, OpenAI API, Gemini, Hugging Face Transformers, Pinecone
- **Cloud & Authentication** : Google Cloud Platform, Firebase, NextAuth.js, Supabase
- **APIs & Tools** : GraphQL, REST API, Kafka, Swagger, Information Retrieval Techniques

ACHIEVEMENTS

- **LeetCode** : Solved more than 400 questions and earned 5 badges as of October 2024.
- **Hacktoberfest Contributor** : Successfully contributed to Open Source at Hacktoberfest 2023 and 2024.
- **Google Cloud Career Practitioner** : Completed the program in October 2023