ADARSH CHAUDHARY

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EDUCATION

Dr. B. R. Ambedkar National Institute of Technology, Jalandhar

2020 - Present

Bachelor of Technology Computer Science Engineering, expected June 2024

Gian Jyoti Global School, Mohali, Punjab

2019

12TH Standard (77.8 percent)

Mount Carmel Sr. Sec. School, Una, H.P.

2017

10TH Standard (88.6 percent)

PROJECTS

Summarize

https://elegant-sfogliatella-7b23a0.netlify.app/

GitLab: ♦ clopx/Summary.git

A highly efficient article summarization tool that generates concise summaries from lengthy articles, ensuring quick and accurate information retrieval.

- Developed an article summarization tool using Vite, React, and GPT-3.0.
- Implemented Tailwind CSS for sleek and responsive styling.
- Deployed the project on Netlify for easy accessibility and scalability.

MagicDex

https://magicdex-henna.vercel.app/

NextJs, Tailwind, Typescript GitLab: ₩ clopx/magicDex.git

A web application that functions as a comprehensive Pokedex for Magic: The Gathering cards, enabling users to effortlessly browse, explore, and access a vast collection of cards from the game.x

- Developed a dynamic web application utilizing Next.js, Tailwind CSS, and TypeScript, serving as an extensive Pokedex for Magic: The Gathering cards.
- Integrated with the Scryfall API to provide users with the ability to view original artwork for all cards, offering an immersive visual experience.
- Implemented search functionality across all available sets, allowing users to easily find specific cards based on various criteria, enhancing accessibility and convenience.

Document Denoising

Google Colab

Utilizing autoencoder for document denoising, enhancing document quality and removing noise.

- Leveraged PyTorch to implement autoencoders for document denoising.
- Autoencoders effectively learned and extracted meaningful features, enhancing document clarity.
- Improved document quality by reducing noise, errors, and irrelevant information.

SKILLS

• Programming Languages: Python, JavaScript, C/C++

• Platform/tools: Linux, neoVim

• Database: Mysql

• Framework: Next Js, Tailwind

i Miscellaneous

- Gitlab: https://gitlab.com/neoupie
- GitHub: https://github.com/neocpx
- Languages: English Fluent, Punjabi Fluent, Hindi Native speaker