Dharmik Parmar

Student. Also at https://dhrm1k.github.io (blog)

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Projects

Depict - AI Powered Visual Search for Images 🔗

- Built a full-stack AI-powered search engine that lets users find Indian museum artworks using natural language queries like "blue sculpture" or "painting of fruit" using CLIP embeddings.
- Implemented the React-based frontend for search input, dynamic result display, and intuitive artwork previews.
- Developed backend logic using Python and Modal AI to serve similarity-based search results via cosine distance.
- Gathered and processed image and text data from the National Museum India website..

ArchiveJump - Access archived versions of articles (Browser extension)

- Developed a privacy-focused browser extension that helps users access archived versions of paywalled articles using Archive.ph and the Wayback Machine.
- 15+ stars on Github. Available on <u>Mozilla Firefox Add–Ons</u> store. 6k views on r/opensource subreddit.

Promocraft - Business Mockup Editor 🔗

- Developed a web-based editor enabling businesses to create customized mockups for various occasions.
- Built responsive frontend using HTML, CSS, and JavaScript with Canvas API for image manipulation
- Built 25+ custom designs myself with figma for businesses to use.

ahmedabad.wiki 🔗

- Built a **React-based static site** that serves as a curated, community-driven wiki of **Ahmedabad, India**, featuring local landmarks, hidden gems, and cultural highlights.

LINKS

Github: dhrm1k
LinkedIn: itsdharmik
X: dhrm1k

SKILLS

- Problem Solving
- Algorithm Implementation
- Full-stack Development
- Data Processing
- Concurrent Programming

LANGUAGES

English, Hindi, Gujarati

EDUCATION

L.J Institute of Engineering and Technology, Ahmedabad— *B.Tech*

July 2023 - August 2027 Currently pursuing BTech. In Computer Engineering.

See more at dhrm1k.github.io/wiki.