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Financial tag suggestions

Ez-xbrl Solutions

- Tech Stack: Angular, Node.js, Python, Multilingual Embedding, LLM Models.
- Overview: Built a multilingual, AI-driven system using retrieval-augmented generation (RAG) to recommend contextual XBRL tags for financial and narrative content, reducing manual effort of reviewing peer company documents for similar content and associated tags by 80%.
- Approach: Integrated LLMs and multilingual embeddings to surface peer-aligned disclosures and deliver high-precision tag suggestions.
- Enhancement: Added an auto-apply suggested tags feature to streamline the tagging workflow for end users.
- Impact: Improved efficiency and consistency in financial tagging across filings.

Video Library

Personal Project

- Tech Stack: React, Redux Toolkit, React Router, Mock APIs.
- Built a responsive webapp for video streaming with filtering, playlists, and watch-later features.
- Impact: Enhanced user engagement through intuitive design and personalized content.

Ecommerce WebApp

Personal Project

- Tech Stack: React, Node.js, Express, MongoDB, Mongoose.
- Built a full-stack **MERN-based eCommerce application** leveraging RESTful APIs for seamless data flow.
- **Node.js + Express** power the backend, managing routes, requests, and business logic.
- Used **MongoDB with Mongoose** to define schemas and structure all product, user, and order data.
- **React** handles the frontend with reusable UI components for a smooth shopping experience.
- Core features include **product browsing, user authentication, cart & order management, and logged-in product reviews.**

SKILLS

Language: JavaScript, TypeScript, Python, SQL, HTML, CSS

Frameworks & Tools: Node.js, Express, NestJS, React, Angular, Git, Redis, Socket.io, Docker, MongoDB

AI & NLP: Retrieval-Augmented Generation (RAG), Large Language Models (LLMs), Embeddings, Vector Databases

Other : AWS, Agile/Scrum, API Security, Load Balancing

EDUCATION

Bachelor of Engineering in Computer Science

Kalsekar Technical Campus • Panvel, Navi Mumbai. • 2021
