

DHRUVAL PADIA

ASPIRING DEVELOPER

CONTACT

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- Hyderabad / Mumbai

SKILLS

Python	DBMS
JavaScript	AWS
Java	Git & Github
NodeJS	Chrome-DevTools
ExpressJS	Bash
Flask/Django	VS Code

EDUCATION

Bachelor of Technology
Computer Science and Engineering

Woxsen University, Hyderabad

2022 - 2026

EXTRACURRICULARS

Vice President

Code{X} - The Programming Club

Woxsen University, Hyderabad

June 2024 – Present

PROFILE

An aspiring code connoisseur with a love for all things code! As a CS student, you can always find me deep in projects, exploring new frameworks, new algorithms.

I'm drawn to exploring new technologies and tools, always seeking out opportunities to learn and grow. My passion for coding drives me to continuously expand my knowledge and take on challenging projects. I enjoy collaborating with others to brainstorm innovative solutions and share insights.

PROJECTS

SpeakSync

Ongoing

- Offers real-time speech translation for multilingual meetings, enhancing collaboration and communication.
- Translates spoken language in real-time and synchronizes it with visual cues such as lip movements for seamless interactions.
- Provides an intuitive and natural communication experience across different languages, making international meetings more efficient and inclusive.

GitChat

- Utilizes GitHub API and OpenAI API to enable users to interact conversationally with their GitHub repositories.
- Provides developers with insights and answers about their codebases, enhancing understanding and collaboration.
- Facilitates natural language queries to streamline the code review process and improve developer productivity.

DocDialog

- Allows users to upload and interact with PDF, CSV, or JSON documents using natural language.
- Uses AI to perform data analysis tasks, answering user queries about their data and documents.
- Improving data analysis capabilities and expanding functionality for more complex document interactions.

EventNet

- Enables networking at events through secure authentication and login processes.
- Features a MongoDB database to manage user credentials and LinkedIn profile URLs for effective matching.
- Web scraping to extract keywords from LinkedIn profiles, offering efficient user networking and matching.

WitWeb

- Combines advanced NLP models such as OpenAI, Llama2, and Mistral for text analysis and similarity checking.
- Utilizes BeautifulSoup for web scraping to fetch and filter relevant research papers based on user topics.
- Similarity algorithm to identify and present the most relevant and high-quality articles to users.