DHRUVAL PADIA

ASPIRING DEVELOPER

CONTACT 9867172110 padiadhruval@gmail.com https://dhruvalpadia.site Hyderabad / Mumbai SKILLS Python JavaScript Java NodeJS/ExpressJS Flask/Django **Database Management** MongoDB **AWS** Git & Github Chrome-DevTools Bash VS Code

EDUCATION

Bachelor of Technology
Computer Science and Engineering

Woxsen University, Hyderabad

2022 - 2026

CGPA - 3.16 (as of semester 3)

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 cutting-edge 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 global collaboration and communication.

- Innovative technology that 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 Past

- 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 Ongoing

- Allows users to upload and interact with PDF, CSV, or JSON documents using natural language.
- Leverages advanced 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 Past

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

WitWeb Past

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