

Goli Pranav Kumar Reddy



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EDUCATION

CVR College Of Engineering

Electronics And Communication Engineering

2020-2024 **CGPA : 7.28**

University of Canberra

Masters in Information Technology and Systems

Feb 2025 - **Present**

TECHNICAL SKILLS

- Javascript
- Python
- Typescript
- React.js
- Next.js
- Fabric.js
- Redux
- GraphQL
- Git & Github
- MySQL
- Problem-Solving
- Data Structures & Algorithms
- Webflow

PERSONAL PROJECTS

Portfolio

HTML, CSS, Javascript

- Developed a personal website showcasing projects, skills, and experience.

Netflix Clone

HTML, CSS, Javascript, React.Js, Firebase, Redux

- Implemented user authentication with **Firebase** for seamless sign-in and sign-out.
- Introduced multilingual support for a diverse user experience, along with leveraging **React Redux Toolkit**.
- Developed a user-friendly search engine, allowing users to add movies to their Wishlist and also used **custom hooks** for clean code.

AI-Based Medical Chatbot

Python, Natural Language Processing (NLP), Flask

- Developed an AI-based medical chatbot using **Flask** framework and integrated **NLP** techniques for understanding user queries.
- Trained the chatbot on a **datasets** of medical inquiries and responses to ensure accurate and helpful interactions.
- Implemented **algorithms** for symptom analysis, disease identification, and basic medical advice provision.

Food Ordering Website

HTML, CSS, Javascript, React.Js, Redux

- Utilized the **Swiggy API** to fetch restaurant data for the application. Implemented features allowing users to add restaurant items to the cart.
- Implemented **infinite scroll** for seamless browsing and **lazy loading** images to **optimize performance**.
- Used **React-Responsive** and **media queries** for responsive design.

EXPERIENCE

Associate Software Engineer | Rizzle

June 2024 - December 2024

Next.js, TypeScript, GraphQL, Firebase, React, Webflow

- Worked on **API integrations** in the Text-to-Video feature.
- Optimized **Podcast-to-Video routes**, enhancing **performance** and **scalability** to support a high volume of content processing.
- **Designed, implemented, and integrated APIs** for the Pricing Page, ensuring a responsive and intuitive user experience.
- Worked on the **Webflow site**, handling the **design** and **implementation** of the entire Pricing Page and Enterprise Page, ensuring **smooth** and **consistent** user navigation.
- Worked on the **Text-to-Maps** feature to ensure videos created by users are displayed seamlessly in their media list.
- Optimized **Getty Images API infinite scroll**, significantly reducing **load** times for large data in the media drawer, improving **UI performance**.

Coding Profile

[Leetcode](#)

CERTIFICATIONS

- **Namaste Dev (React.Js)**
- **Javascript**
- **SQL**

RECOGNITIONS

- Health Care Prediction on Diabetes" (2023) - Published work in the field of health care prediction (IEEE Paper).
- Conducted a coding contest with 300 participants during the college fest, Ciencia 2022.