R.Dwaraknath

Undergraduate, GITAM Institude of Technology Bangalore

✉ rdwarakreddy@gmail.com in linkedin.com github.com 📞 +(91) 9701491742

Education

GITAM School of Technology   **2020 - 2024**
Bachelor of Technology   CGPA: 8.42   *Bangalore, Karnataka*

Internships

Cloud zenix   **May 2023 - June 2023**
Backend Intern   *Bangalore, Karnataka*
- Trained extensively in Django, completing a full-stack development course on web frameworks
- Worked as a Backend Intern, building real-world applications using Python and Django
- Developed a calorie tracker, expense tracker, and a robust MCQ feature for an LMS

Projects

X-Change: Web Development | *Team of 4*   **Jul 2023 - Feb 2024**
- Students can log in using their credentials to access the platform for managing transactions
- The application allows submitting money exchange requests, such as digital to cash conversions.
- It enables students to connect with peers for offline transactions without in-app payments
- The platform ensures a seamless process for facilitating peer-to-peer exchanges without online payments..

TTD app Re-desing : UIUX Design | *team of 1*   **Aug 2024 - Sep 2024**
- Designed an interactive dashboard for easy viewing, downloading tickets, and checking booking history
- Simplified ticket booking with a color-coded system for quick and easy identification.
- Enhanced home page layout, adding easy navigation for exploring services
- Added hotel booking functionality to enhance the overall user experience for devotees

IRCTC app Re-desing : UIUX Design | *Team of 1*   **Sep 2024 - Oct 2024**
- Designed an interactive dashboard for easy viewing, downloading tickets, and checking booking history
- Simplified ticket booking with a color-coded system for quick and easy identification
- Integrated essential features like nearby temple finder, help/FAQ, and access to wallpapers and ringtones
- Added hotel booking functionality to enhance the overall user experience for devotees.

Spotify Data Analysis : SQL | *Team of 1*   **Oct 2024 - Nov 2024**
- Cleaned the Spotify dataset in Excel by removing inconsistencies and irrelevant data.
- Downloaded the cleaned Spotify dataset from Kaggle and imported it into PostgreSQL
- Applied basic to advanced SQL queries, including aggregation, filtering, and joins, to explore the dataset
- Analyzed trends and patterns in the data, such as popular songs, artists, and listening habits

Secure File storage and Retrieval System : web Development. | *Team of 1 - Ongoing*   **Nov 204**
- Developed a platform that allows users to securely upload and manage important documents such as Aadhar card, PAN card, and resumes, all in one place for easy access.
- Implemented email-based registration and OTP verification for secure login, ensuring only authorized users can access their documents
- Built using React for the frontend, Node.js and Express for the backend, and PostgreSQL for secure and efficient database management

Technical Skills & Achievements

- **E**arned the SQL badge on LeetCode by solving 50 questions covering essential SQL topics from basic to advanced
- **E**arned the 5 stars on Hackerank for solving questions which covers essential SQL topics from basic to advanced

Languages: **Proficient**: Python, Figma. **Intermediate**: Django, ReactJS, SQL,NodeJs.

Certifications:
- Certified on Sql for Bussiness Intelligence on **Udemy**
- Certified on Django Essentials in Python on **Udemy**