

MOHAMMED ADNAN UMAR

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📍 Hyderabad

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EDUCATION

Guru Nanak Institute of Technology

Bachelor of Technology - 7.29

December 2020 - August 2024

Sri Chaitanya Junior college

Higher Secondary - 95%

June 2018 - May 2020

Ravindra Bharati School

Secondary - 90%

April 2017 - April 2018

PROJECT

Adum AI - Chatbot [🔗](#)

- Integrated **Gemini API** to handle user input and generate context-aware responses.
- Developed an interactive conversational flow to simulate human-like interaction.
- Utilized HTML ,Jinja-2 in front-end and Python ,Flask for backend to build and deploy the application.

Task-Tracker [🔗](#)

- Developed a Full-stack To-do app enabling users to Register, Login and Manage tasks.
- Implemented CRUD operations sing Flask and SQLAlchemy for back-end functionality.
- Designed a responsive front-end using HTML,Bootstrap for seamless accessibility.

Video-Audio Downloader [🔗](#)

- Created a utility application where user can paste video links and download media in Audio and Video format.
- The technologies i used in this project is Flask and Python Library YT-dlp which is used to download video and audio from online platforms.

Fitness Tracker (Final-year Project)

- Collaborated with a team to design and develop a step tracking mobile application using Kotlin.
- Contributed on front-end design, focusing on creating a user friendly and visually appealing experience for fitness tracking.

SKILLS

Programming languages: Python, SQL

Framework & Libraries: Flask, SQLAlchemy, Jinja 2, Yt-dlp

Web Development: HTML,CSS,Bootstrap

APIs: Experience integrating third-party APIs (e.g., Gemini API)

Version Control: GitHub

Tools & IDEs: Visual studio , Sublime text

INTERNSHIPS

Octanet Services (07/2024 - 08/2024) :

- **Python Development Intern:** Learned and applied Python basics, focusing on concepts and syntax. Engaged in problem-solving exercises and worked on small projects to enhance coding skills and understanding.

PHN Technology (04/2023 - 06/2023) :

- **Graphic Design Intern :** During my two-month internship at PHN Technologies, I enhanced my UI/UX and graphic design skills. I created a comprehensive style guide for a shopping mobile app, demonstrating my commitment to delivering impactful design solutions.

LANGUAGE

English -- Hindi -- Telugu -- Urdu