# Gali Uday Kiran

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# **Career Objective**

Motivated and detail-oriented BTech student with a solid grounding in engineering concepts and analytical problem-solving. Eager to apply technical expertise to real-world challenges through an entry -level role or internship. Committed to continuous learning, effective collaboration, and contributing meaningfully to organizational success while gaining practical experience in a dynamic setting.

### **Education**

## Bachelor of Technology | ICFAI UNIVERSITY, HYD

2022-2026

CGPA: 8.5 (6 Sem)

Intermediate | Priyadharshini Junior College

2020-2022

percentage: 97.1

2012-2020

High School | Krishnaveni School

percentage: 93.1

# **Experience**

## Intern, Skillbanc

June 2024 - Aug 2024

- **Developed Educational Content**: Created and contributed to animated mathematics lessons using the Manim library in Python, making complex concepts easier to understand.
- Enhanced Technical & Creative Skills: Improved Python programming, animation design, and visualization techniques while working on real-time educational content.

## **Technical Skills**

- Programming Languages: Java, Python, C, JavaScript, SQL, HTML/CSS
- Computer Science Concepts : DBMS, Data Structures, Object-Oriented Programming , Operating Systems, Cloud Basics
- Frameworks & Libraries: React.js, Node.js, Flutter, OpenCV
- Tools & Platforms: Git, GitHub, MySQL, VS Code, Jupyter Notebook, Android Studio

## **Projects**

## **Face Recognition and Grouping**

- Built a face recognition tool for clustering and organizing images using face\_recognition and HOG detection.
- Added webcam-based real-time recognition and user-friendly interface with rename and ZIP features.

Tools: - Python, OpenCV, HOG model, Jupyternotebook

#### **Document Hub**

- Built Document Hub which is a file management app with folder creation, notes, PDF maker, file uploads, and camera integration.
- Implemented theme customization and colorful UI to enhance usability and user experience.

Tools:- Flutter, Dart, Android Studio, Gemini CLI

#### SmartLocal Services

- Built a location-based multi-service aggregator platform using React and Tailwind CSS with fully connected, screen-by-screen navigation.
- Implemented user authentication, profile management, service booking, and notifications in a responsive, colorful UI.

Tools:-React.js, Node.js, VScode

#### Certifications

- AWS Academy Graduate AWS Academy Cloud Foundations
- Data Processing and Visualisation NASSCOM
- Exploratory Data Analysis NASSCOM
- Microsoft Azure AI-900

#### **SOFT SKILLS**

- Good at problem solving
- Ability to adapt & quick learning
- Ability to work independently as well as in a team environment.
- Good at written and oral communication skills
- Time and task management