

# KABILLAN T A

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in kabillan

## TECHNICAL SKILLS

- Python
- Genreative AI
- Google Cloud
- Machine Learning
- Figma
- Streamlit
- Langchain
- Linux
- Git

## SOFT SKILLS

- Communication
- Teamwork
- Problem-solving
- Time Management
- Adaptability

## EXPERIENCE

### Google Developer Student Clubs, FET - Jain University

#### Co-Lead

Sep 2024 - Present

- Helping students learn and grow through tech events at Google Developer Groups on Campus.

#### Creative Designer

Aug 2023 - Sep 2024

- Designed and promoted visual contents, increasing social media impressions by 25%.
- Played a key role in organizing Google AI Campus Fest.
- Strengthened creative, leadership, and event management skills in a collaborative environment.

#### Core Member, GDSC WOW Bangalore 2024

Mar 2024 - May 2024

- As a Core Member for GDSC WOW Bengaluru, I honed leadership qualities through effective team collaboration, despite the event's conclusion due to tenure ending.

## ACHEIVEMENTS

- Runner-Up, Indegene Hackathon – Developed SolaceAI, an AI-powered mental wellness application. [Link](#)

## PROJECTS

### Trip Planner - Build and Blog Marathon

Built a Python-based trip planner for optimizing travel itineraries during the Google Build and Blog Marathon, enhancing user convenience.

Link : <https://github.com/kabillanta/trip-planner-bnb>

### Auto.EDA

Developed a AI-powered tool to automate Exploratory Data Analysis (EDA) using Streamlit, LangChain, and Google GenAI. By analyzing dataset structure and sample data, it intelligently suggests type of visualizations for each columns.

Link : <https://github.com/kabillanta/auto.eda>

### Gemini Voice to Voice Bot

The Gemini Voice-to-Voice Bot is an innovative interactive chatbot that utilizes advanced technologies such as Google Speech Recognition and Google Generative AI to deliver an engaging, voice-driven chat experience.

Link : <https://github.com/kabillanta/gemini-vtvbot>

## EDUCATION

### Jain (Deemed To Be University) , Bangalore

2023 - 2027

Bachelor of Technology in Computer Science and Engineering

Specialization in Artificial Intelligence and Machine Learning

CGPA : 8.75

### The TVS School , Madurai

2009 - 2023

## CERTIFICATIONS

- Supervised Machine Learning: Regression and Classification
- Exploratory Data Analysis by IBM
- Google crash course on python (Part of Google IT Automation with Python)
- Google Cloud Computing Foundations