

# Akil A

+91 8973150000 · akilaskarali@gmail.com · [LinkedIn](#) · [GitHub](#)

59, Thirunavukarasar Street, Rathinapuri, Coimbatore, Tamilnadu - 641027

## PROFILE SUMMARY

A motivated and enthusiastic fresher with a strong interest in AI and data visualization. Currently learning and developing skills in machine learning, data analysis, and visualization tools. Eager to apply knowledge in real-world projects and contribute to innovative solutions in a dynamic team environment.

## PROJECTS

### SKILL LINK

On-going

Developed an AI-based employment platform that personalizes job and training recommendations for job seekers. Implemented skill gap analysis to suggest targeted learning pathways, built a dashboard for real-time job market insights, and integrated skill assessments with certifications. Created an automated resume builder to generate professional resumes from user profiles. Enhanced job matching and skill development to boost user employability.

### STOCK PREDICTION DASHBOARD

[GitHub Repo](#) June 2024 - July 2024

As a Python Developer, I developed a dashboard analysis program using a stock market API's like Yfinance and RapidAPI. The web app basically involves in analyzing the assets and risk in the market. The chatbot mainly focuses on the answering the queries based on the stock market and also compares the real time stock price of the companies. It is GenAI integrated chatbot, which can also suggest the ideas for the investment.

## INTERNSHIP

### CORALFLOW

May 2024 - June 2024

#### Objective: Generative AI Project

I focused on a Generative AI project, exploring AI models, large language models (LLMs), machine learning, prompt engineering, and deep learning techniques. The objective was to deepen my understanding of these cutting-edge technologies and their applications.

### SKILLS

- Python
- Prompt Engineering
- Figma
- Tableau
- MS Excel

### CERTIFICATION

- PrepInsta - Python (online)

## EDUCATION

### BACHELOR OF TECHNOLOGY

SNS College Of Engineering / 2022-2026  
CGPA – 7.6 / 10 [Till 4th Semester]

### SECONDARY SCHOOL

Kamarajar Matric HSS  
HSC - 71.3% SSLC - 65.6%

## AREA OF INTEREST

- Artificial Intelligence
- Data Analytics

## LANGUAGES

- Tamil
- English

## DECLARATION

I do hereby confirm that the above-furnished information is correct and true to the best of my knowledge.

Place :

Date :