

Samarth Karki

Dehradun, Uttarakhand, India

Email-id : samarth7karki@email.com

Mobile No.: 7248713014

Linkedin : <https://www.linkedin.com/in/samarth-karki-ab8014301>

ACADEMIC DETAILS

Examination	University	Degree	Year
Graduation :	Graphic Era Hill University	B.Tech CSE	2026(Undergoing)
Intermediate :	The Doon Global School	CBSE	2022
High School :	The Doon Global School	CBSE	2020

PROJECTS**• Food Recommendation System**

(15 July 2024)

- Objective : To develop a food recommendation system that suggests meals based on user preferences such as veg, non-veg, desert. .
- Built a recommendation engine using rule-based filtering and simple machine learning models.
- Designed a modular architecture to support future integration with external APIs and mobile platforms.

• Tourism Recommendation System

(24 November 2023)

- Objective :To develop a system that recommends tourist places based on user interests, travel history, season, budget, and location preferences.
- User inputs: preferred activities (adventure, culture, nature, etc.), location, travel dates, budget.
- Integration of Google Maps and weather APIs.

TECHNICAL SKILLS

- **Languages** (C, C++, Java, HTML, Javascript)
- **Database** (Oracle)
- **Script** (Python, Shell Script)
- **Tools** (Git, Github, Docker, Google Cloud Console).

FIELDS OF INTEREST

- Computer Networking , Cloud Computing , Cloud Architecture , CI/CD Pipeline

CERTIFICATION

- Google Cloud Core Infrastructure (May 2025)
- AWS APAC - Solutions Architecture (May 2025)
- Supervised Machine Learning (March 2025)
- Google Cloud Computing (August 2023)