

# RAKsha KARN

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## EDUCATION

### Patan Multiple Campus

BIT Computer Science *GPA: 3.6*

Patandhoka, Lalitpur

Feb 2023 - Present

### Trinity International College

+2 Computer Science *GPA: 3.78*

Dillibazar, Kathmandu

Sep 2020 - Mar 2022

## SKILLS

App Development: Flutter

Web Scraping: Scrapy, Selenium, BeautifulSoup

Web Development: Django, Flask, Javascript, FastAPI

## PROJECTS

### KEC Hackfest 2025 *React Native, Flask*

<https://github.com/Raksha-Karn/KEC-Hackfest-2025>

A fully offline-based women safety and security app

### CoinMarketCap Scraper *Scrapy, Supabase*

<https://github.com/Raksha-Karn/CoinMarketCap-Scraper>

A web scraper that collects cryptocurrency data every 5 minutes and upserts the data in Supabase

### Weather App *Flutter*

<https://github.com/Raksha-Karn/Weather-App>

A weather app which shows daily and weekly forecasts

### Github Profile Roaster *Python*

<https://github.com/Raksha-Karn/Github-Profile-Roaster>

An AI-based application that calls GitHub API and creates a roast using Ollama Gemma2:2b LLM

### E-Commerce App *Flutter*

<https://github.com/Raksha-Karn/Ecommerce-App>

A UI-based ecommerce application cart and product pages

## AWARDS

### KEC Hackfest 2025

1st Runner Up - Overall

KEC IT Club

Jan 2025

### KU Hackfest 2024

Track Winner - OpenStreetMaps

Kathmandu University IT Club

Nov 2024

### ASCOL Hackfest 2024

1st Runner Up - Overall

ASCOL IT Club

Sep 2024

### KU Hackfest 2023

Category Winner - Health and Informatics

Kathmandu University IT Club

Sep 2023