

# RAKSHA KARN

Kathmandu, Nepal · rakshakarn07@gmail.com · +977-9841194401 · <https://rakshakarn.netlify.app/>

## 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** KEC IT Club  
1st Runner Up - Overall Jan 2025

**KU Hackfest 2024** Kathmandu University IT Club  
Track Winner - OpenStreetMaps Nov 2024

**ASCOL Hackfest 2024** ASCOL IT Club  
1st Runner Up - Overall Sep 2024

**KU Hackfest 2023** Kathmandu University IT Club  
Category Winner - Health and Informatics Sep 2023