Smriti Karki

✉ karkismr8@gmail.com 📍 Kathmandu, Nepal

🦋 https://www.smritikarki.com.np in https://www.linkedin.com/in/smritikarki182/

○ https://github.com/smrkarkii

Education

2020	**Bachelors of Computer Engineering, Final Year**
Pulchowk, Nepal	*Pulchowk Campus, IOE, Tribhuvan University*
	Full scholarship recipient

2017 – 2019	**High School**
Maitighar, Kathmandu	*St. Xavier's College*
	Science (Physics)

Skills

Web Development ● ● ● ● ○
HTML, CSS, Javascript, Node JS, React JS

Blockchain ● ● ○ ○ ○
Can write smart contract on Solidity. Also, familiar with hardhat and blockchain basics.

Graphics Design ● ● ● ○ ○
Adobe Illustrator, Photoshop, Canva, Figma

Organization

2023/05 – present	**Girls in Tech Nepal**
Kathmandu, Nepal	*Membership Engagement Manager, Core Team*

- GIT is a global non-profit organization working to bridge the gap between women and technology.
- Through initiatives such as Girls Hackathon, Coding Workshops, and Leadership training, we aim to empower Nepali women in the field of technology.

2021 – Present	**Women Leaders In Technology** ⬏
	Fellow

Women Leaders in Technology (WLiT) is a non-profit organization initiated with vision to empower young women to become innovators and leaders in STEAM fields (science, technology, engineering, arts, and mathematics),and provide them exposure to technical, professional and leadership skills to do so.

2023/06 – present	**LOCUS**
Lalitpur, Nepal	*Logistics Coordinator*

LOCUS is an umbrella organization led by final year students(Computer, Electrical and Electronics) of Pulchowk Campus.

We organize 3 days national level technological exhibition every year with visitors above 25k+.

2021 – 2023 Pulchowk Campus	**IOE Pulchowk Girls** *Event Manager & Social Media Manager* Pulchowk Girls is a non profit organization of girls of Pulchowk Campus established to address problems faced by girls and empower them through different initiatives.

Involvements

2021 Kathmandu, Nepal	**WLiT Leadership and Technical Fellowship** *Women Leaders in Technology* - 9th months long fellowship - Technical and leadership training - Developed a project "Ask Out" - Provided a coding session(Hour of Code) to grade 10 students in a school in Ilam, Nepal
Nepal	**Technical Involvement** *eSatya, FuseMachines* Blockchain Fellowship Machine Learning Fellowship

Awards

2023	**Winner of Ideathon** *Kathmandu Valley Leo Club-Pulchowk Campus* Our app protoype "Kabaadi" is a mobile app which connects the recycling industries, waste collector and normal people to sell and buy used items like old books, wastes, clothes, etc.
2022	**People Choice Award-"The designer in her"** *Code Rush* Poster designing competition based on women's day.

Projects

2022/12 – 2023/07	**ICTC Website** *IOE, Tribhuwan University (Volunteer Work)* - Built Event Management Website for ICTC of IOE - Used MERN stack - Worked on backend using Express JS - Integration of backend and frontend using React Js
2023 – present	**Kasari Jaane** *Major Project, 4th year* - A public transport mobile app which helps to navigate in Kathmandu Valley by showing all the available vehicles and routes inside valley. - Tech used: Flutter and Django
2021/11 – 2022/02	**Ask Out** - A web platform for employees to ask questions anonymously. - Used HTML, CSS, REACT JS, EXPRESS JS - Worked on UI design and basic backend

2022/10	**Weather App**
	- Shows the weather status of current location
	- Also can search the weather status of other locations
	- Used HTML, CSS and JS
2022/02	**Football League Manager**
	- FLM creates fixtures for football tournaments, takes inputs of match scores and creates point tables accordingly.
	- Used HTML, CSS, JS and jQuery

Language

- Nepali   - English   - Hindi