

SUPRIYA KHADKA

PERSONAL PROFILE

A computer engineering student interested in Data Science, Blockchain and Web Development. Looking for opportunities in data science where I can contribute to real-world projects by applying my problem-solving skills.

SKILLS AND ABILITIES

Languages:	C, C++, Javascript, Python
Tools and Frameworks:	Git, SFML, React, Express, MaterialUI
Databases:	MongoDB, MySQL
Others:	Adobe Illustrator, Adobe After Effects

REFERENCES

Nishla Shakya

Co-Program Manager and Secretary
Women Leaders in Technology
nishlashakya@wlit.org.np

Bibha Sthapit

Deputy HOD, Department of Electronics and
Computer Engineering, Pulchowk Campus
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github.com/Supriya090

Kageshwori Manahara - 7,
Kathmandu, Nepal

EDUCATION

Institute of Engineering, Pulchowk Campus

Bachelor's in Computer Engineering | 2018 - 2022(expected)

- Recipient of the Ncell Excellence Scholarship - Female, 2020
- Associate Editor of The Zerone, 2020
- Technical Manager at Pulchowk Girls
- Pre-event Organizer at LOCUS, 2020

St. Xavier's College, Maitighar

Higher Secondary Education | 2016 - 2018

- President of the SXC Literary Club
- Recipient of The Rajan Karki Memorial Outstanding Student Award - Female, 2018
- 1st Runner Up in Maths Mela, 2018
- Assistant Editor of The Pioneer, 2017

PROJECTS

Saral Kanoon

- Web app for reading simplified safety laws
- Used Express in the backend, bootstrap in the frontend, and MongoDB as database. Solved User Authentication issues using Passport.js

Mero Ledger

- Web app that provides a platform for maintaining your expenses, loans and investments.
- Built the frontend using React with MaterialUI and solved authentication issues using Auth0

Arthur - The Gladiator

- A game where a knight saves the princesses going through various obstacles
- Built the third level of the game using Quick Sort and Merge Sort Algorithms in C++ with SFML as Graphics Library

Namaskar

- Android App which provides a platform to explore and interact with Nepalese culture and heritage
- Worked on the opening screen, homepage and menu items using Flutter

TRAINING(S)

Women Leaders in Technology(WLiT) Fellowship, 2020/21

- Annual nine-month fellowship awarded to 15 female students in technology in Nepal
- Attended a two-week training on Javascript (Node Js, Express) followed by a project assignment.
- Took part in Leadership Training Including teamwork, time management, public speaking