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SUNSUN KASAJOO

Nationality: Nepali

Date of Birth: 9th November 1996

Sex: Female

Marital Status: Unmarried

ACADEMIC QUALIFICATIONS

- Bachelors of Engineering: Computer Engineering(Final Semester Ongoing)
Kathmandu Engineering College
Kalimati, Kathmandu,Nepal.
www.keckist.edu.np
 - Intermediate Level(+2) Science Faculty
Higher Secondary Education Board (HSEB)
United Academy
Kumaripati, Lalitpur, Nepal.
www.united.edu.np
Obtained Percentage: 79.40%
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TECHNICAL SKILLS

Programming Skills: Python, Java, Android, PHP, C++, C, Microprocessor.

Web Technology: HTML, CSS, Bootstrap, Javascript.

Other Skills: Hardware programming using Arduino, Photoshop.

TRAININGS

- Arduino workshop organized by Robotics Club of KEC.
 - Visual Studio training organized by Microsoft Innovation Center, Nepal.
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ASSOCIATED ORGANIZATIONS

- Vice President of Robotics Club of Kathmandu Engineering College.
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PROJECTS

- **Title: Automobile Sales System (Ongoing)**
This project focuses on developing both web app and mobile app that provides platform for sale of new and old automobiles.

- **Title: En-route Places Locator**
A mobile app that facilitates user to view all available places of their choice along the selected route.
- **Title: Vehicle Number Plate Recognition System**
A webapp that performs image processing and recognizes nepali vehicle number plate and stores in database.
- **Title: Automatic Robot**
A completely automatic robot for Automatic Akhada in Yantra 5.0.
- **Title: Line Following Robot**
A robot developed for competing in Robodrift 3.0 organised by Robotics Club of Kathmandu Engineering College

You can see some of my projects on <https://github.com/sunsun101>

REFERENCES

- Sudeep Shakya
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