

Sairam Sah

Enthusiastic Computer Engineering student with a deep passion for technology and strong problem-solving skills. I bring hands on experience in software development and project management coupled with a keen interest in contributing my technical expertise to a dynamic team within the field of computer engineering. Eager to learn, embrace challenges and leverage my skill to drive innovative

Work Experience

Flutter Intern, Waft Technology Pvt .Ltd

January-April,2024

- As a Flutter Intern, successfully gained practical experience and skills essential for mobile app development using flutter framework, positioning oneself as a capable and competent Flutter developer
- Mastered Dart programming language, UI/UX design principles, State Management, API Integration
- Gained practical experience in Firebase Integration, Project Management, Testing and Debugging

Educational Background

Bachelor of Computer Engineering

Lalitpur Engineering College, Lalitpur

Aug 2015 - Aug 2018

XII (HSEB)

D.A.V Sushil Kedia Vishwa Bharati H S School, Lalitpur

2015-2016

SEE(Secondary Education Examination)

Shree Ratna Rajya Higher Secondary School, Mid Baneshwor

2014

Projects

Apothecary: Plant Identification | Dart

- Designed and developed a mobile application capable of efficiently identifying different flowers and plants
- Implemented Dart programming language along with Flutter framework for the frontend development
- Leveraged Python with Image Processing algorithms to distinguish between flower or plants
- <https://github.com/sairam-sah/Major-Project>

Mask Detection System | Flutter, Django

- A system designed to solve the common issue regarding application of Mask in proper way and to detect if it applied or not
- The app allow us to detect Mask through real-time video analysis and deep learning models are used to recognize faces
- Alert system used in real time to inform the relevant authorities

Driving Licence Quiz App| Flutter

- A system designed to solve the common issue regarding driving licence exam
- The app allow us to gain knowledge about driving vehicle along with road sign, play quiz and watch video about signs used while driving

Contact

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Skills

Programming Languages

- Python
- Dart
- C/C++

Web Technologies

- HTML
- CSS

Frameworks

- Django REST Frameworks
- Flutter

Soft Skill

- Meticulous
- Collaborative
- Active Listener

Certification/Short Courses

- Workshop on Blockchain Technology(PDSC)
- Git and GitHub