

Santosh Thapa Magar

Kathmandu, Nepal

+977-9803928344

santoshtmp7@gmail.com

[LinkedIn](#) | [Github](#)

<https://santoshmagar.com.np/>



EDUCATION

Pokhara University, Nepal College of Information Technology [NCIT] Kathmandu, NP

Bachelor of Engineering in Information Technology Sep 2015 – Sep 2019

CGPA=3.26

Canvas International Higher Secondary School

Kathmandu, NP

Higher Secondary Education Board (HSEB), Science

2013 - 2015

First Division 73.30%

Damauli Higher Secondary School

Tanahun, NP

Government of Nepal, School Leaving Certificate (SLC)

2013

First Division with Distinction 80.50%

Work Experience

Software Engineer I (e-Learning) at [YoungInnovation](#)

Jul 2021 -

- Install, configure and manage other setting to deploy moodle LMS sites.
- Manage moodle website through customization/creating necessary plugins.
- Create and deploy interactive courses content using h5p and SCORM on moodle LMS platform.
- Develop document and give guideline on using LMS sites.

Moodle LMS at [Danson Solution](#)

Oct 2020 -

- Worked on [chimpvine](#) Moodle LMS to manage courses and their content quiz.
- Configure moodle site administration, along with users permission, course setting and other.
- Configure plugin, theme and site settings, also modify moodle block layout using CSS, HTML, JS and PHP.
- Maintain user permission and role in system. Also the course enrolment process.
- Track the code on cpanal and Github.
- Give training/guideline to instructor in order to use LMS platform.

- Manage LMS site, user and course reports.
- Develop course content base on moodle h5p, pages, quizzes, assignment and many more.

Internship at [Open My Network](#)

Aug 2020 -

- OMN website testing for usability and functionality issues then create FRD to improve the system.
- Learn and gather knowledge on Figma prototype.
- Manual test on chatbot that could answer student queries which was develop on Python RASA framework.

Skill

- Python Programming with Jupyter Notebook and RASA.
- Familiar with PHP, HTML, CSS, Javascript, Git.
- Knowledge of LMS [Moodle](#) and [IOMAD](#).
- Database such as MySQL and SQL queries.
- Course ceration tool [h5p](#) and [captivate](#) .
- MS-Word, Excel, PowerPoint.

Courses Taken

- Data Science and Machine Learning in Python, Deerwalk Training Center, Kathmandu.
- Infinite Scroll Project, [udemy](#)
- Moodle Quizzes, At , [udemy](#)
- Moodle 3.0X Administration, [udemy](#)
- Moodle Plugins, [udemy](#)
- Custom Block in moodle, [udemy](#)