

## Santosh Thapa Magar

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## EDUCATION

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**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

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Moodle Project on [fiverr](#) view my profile <https://www.fiverr.com/santoshtmp>

Self php project on "[ausadipasal](#)"

**Software Engineer I (e-Learning) at [YoungInnovation](#)** Jul 2021 -

- Configure moodle site administration.
- Customize/develop necessary moodle plugin and theme.
- Manage moodle website course structure and users roles.
- Develop SCORM, H5P eLearning and other activity.
- 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 cpanel 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

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- 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

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- 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](#)