# **Web Development Training Program**

## **Introduction**

PyLadies Kampala is a mentorship group focused on supporting women to become active participants in the Python open-source community. Our mission is to promote, educate, and advance a diverse Python community through outreach, education, conferences, events, and social gatherings.

In line with this mission, PyLadies Kampala is partnering with Code Star West Nile, a student-led technology club at Muni University, with support from the Python Software Foundation (PSF). This collaboration aims to extend opportunities for digital skills development to underserved communities, particularly women and youth in West Nile.

## **Objective**

The program will focus on Web Development, equipping participants with:

* Practical, hands-on coding skills.
* Mentorship from experienced developers.
* Exposure to modern tools and career pathways in technology.

This initiative seeks to build capacity, inspire innovation, and empower participants to actively contribute to the growing tech ecosystem.

## **Venue and Date**

The training is planned to take place at Muni University’s Regional Innovation Hub, West Nile, on the 20th September, 2025.

## **Mode of Delivery**

To ensure inclusivity and broad participation, the program will adopt a hybrid model:

* Physical sessions at Muni University, led by Code Star West Nile.
* Virtual sessions facilitated by PyLadies Kampala, allowing engagement beyond the immediate region.

## **Partnerships**

This program is a collaboration between:

* Code Star West Nile – a student-led technology club at Muni University dedicated to building digital skills and fostering innovation.
* PyLadies Kampala – a mentorship group committed to supporting women in Python and advancing diversity in the open-source community.
* Python Software Foundation (PSF) – supporting global efforts in Python education and community development.