CERTIFICATE
OF PARTICIPATION

2021 AWARD

In **Tech Upskill** Program

Oscar Byiringiro

has successfully completed a 2 month advanced Programming courses
and now is one of the software developer and Tech Upskill Trainee

Content of the Training were: **Python Basics, Django Framework, PostgreSQL
Template customization, API Integration, API Generation, Web deployment**

Date: ...17th / 18 / 2021

Alex Ntare: ....
(CEO ICT Chamber)

Shyaka Charles: ....
(Consortium Lead)

Implemented by a consortium of : **kLab** **FABLAB RWANDA** **250**

CERTIFICATE OF COMPLETION

Seeds For The Future   **HUAWEI**

Presented to

Oscar Byiringiro

In recognition of the successful completion of the
Huawei Seeds for the Future program
from [30th November] 2020 to [4th December] 2020

*The program requires a minimum learning of 13 hours, covering exclusive courses to learn about Huawei
and the latest technologies (5G, AI, cloud computing and HMS), to discover the technology ecosystem in
China, to learn from the best experts in the industry and to get a glimpse of the Chinese culture.*

徐智慧

President
Global Government Affairs

Scholars Program | **Carnegie Mellon University Africa**

The Ripple Project

CERTIFICATE OF ACHIEVEMENT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

BYIRINGIRO Oscar

TRACK Cybersecurity   LEVEL Intermediate   DATE 03/10/2021

Successfully completed the concetration track and has been verified by their instructor to receive this certificate of participation, completion and acheivement.

MCF STUDENT PRESIDENT 2020,
CARNEGIE MELLON UNIVERSITY AFRICA.

Vinny Adjibi

INSTRUCTOR,
CARNEGIE MELLON UNIVERSITY AFRICA.

Scholars Program | **Carnegie Mellon University** Africa

The Ripple Project

CERTIFICATE OF ACHIEVEMENT

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Byiringiro Oscar

TRACK Data Science   LEVEL Beginner   DATE 23/03/2021

Successfully completed the concetration track and has been verified by their instructor to receive this certficate of participation, completion and acheivement.

Tanya Akumu

wuyeh jobe

MCF STUDENT PRESIDENT 2020,
CARNEGIE MELLON UNIVERSITY AFRICA.

INSTRUCTOR,
CARNEGIE MELLON UNIVERSITY AFRICA.

UNIVERSITY OF MICHIGAN

COURSE CERTIFICATE

Mar 27, 2021

Oscar Byiringiro

has successfully completed

Introduction to Data Science in Python

an online non-credit course authorized by University of Michigan and offered through Coursera

Christopher Brooks
Research Assistant Professor
School of Information

SOLVIT AFRICA

Certificate of Achievement

This Certificate is awarded to

Oscar Byiringiro

to certify that they have successfully gone through the **SOLVIT AFRICA**
Software Development Training program in May 2022.

Joseph Semafara, CEO
SOLVIT AFRICA
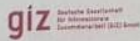
giz | Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

DSAA
Digital Skills Accelerator Africa

ICT
CHAMBER

ICT CHAMBER

AIPI

bitmi Bundesverband
IT-Mittelstand e.V.

CERTIFICATE
OF PARTICIPATION

2021 AWARD

In **Tech Upskill** Program

Oscar Byiringiro

has successfully completed a 2 months advanced Entrepreneurship Training,
pre-incubating their tech ideas from ideation to prototype level.

Date: .....17th...../ ...12..../ ..2021..

Alex Ntare: ....
(CEO ICT Chamber)

Shyaka Charles: ....
(Consortium Lead)

Implemented by a consortium of : kLab   FABLAB RWANDA   250