# Short Curriculum Vitae Joseph TUYISHIMIRE

## **1. Contact Information**

- Email: tuyishimirejoseph@gmail.com or joseph.tuyishimire@digitalearthafrica.org
- Phone: +250 788 551 470
- Physical Address: P.O. Box: 3900 Kigali, Rwanda
- Office Location: University of Rwanda, Nyarugenge Campus, Administration Block, 2<sup>nd</sup> Floor, Left Wing (CGIS Premises)

#### 2. Identification

- Nationality: Rwandese
- Status: Married
- Date of Birth: 16th January 1983
- Languages: Kinyarwanda (Native), English (Excellent), French (Excellent) and Swahili (Medium)

#### 2. Profile

Joseph Tuyishimire is an Earth observation (EO) and Geospatial Information System (GIS) specialist. He works for DE Africa Project Management Office as a User Engagement Manager. Joseph speaks both French and English, that he plays a key role in capacity development and supporting stakeholders across Africa - with a focus in Francophone countries. He brings his experience in capacity building and EO to enable users from Implementing Partners and beyond to employ DE Africa data for evidence-based decision making, contributing to progress towards the UN Sustainable Development Goals and the African Union Agenda 2063. Joseph is based in Kigali, Rwanda, and has been working as Researcher at the Center for Geographic Information Systems and Remote Sensing-University of Rwanda (CGIS-UR) since 2012.

#### 3. Employment records and key the assignment

*July 2021-Current:* <u>User Engagement Manager - EO/GIS specialist</u> at Digital Earth Africa. **Key achievements:** 

- Contribute to Product Development
- Understanding Digital Earth Africa User Engagement Process especially the content of the User Training
- Familiarity with DE Africa platforms especially <u>Maps</u> and <u>Sandbox</u>
- Participation to the Project Management, weekly catch up and user engagement meetings
- Conduct Awareness workshops
- Support the Participants to user trainings across the continent
- Contribution to DE Africa Weekly Live Session
- Contribution to the Translation of DE Africa user training materials to French
- Participation to the Masterclass beta tests for several modules
- Increase the network/DE Africa visibility.
- Contact with several Partners Institutions and involvement in ongoing projects such as the coastline erosion monitoring with CSE

2012-Current: Researcher at the Center for Geographic Information Systems and Remote Sensing-University of Rwanda (CGIS-UR)

#### Key Achievement (details are in next sections)

- Teaching several modules related to the application of GIS&EO to Natural Resources Management, Biodiversity Conservation, Food Security, Climate change, etc...
- Coordination of Short Trainings
- Research-Over 20 Peer-reviewed and conference Papers
- Consultancies-over 25 consultancy Projects accomplished
- Fundraising-Over 15 grants raised

• Community outreach

#### 4. Academic background

## 4.1 Ongoing training: PhD

Year: Ongoing since 2019 Field: Earth and Life Sciences Institution: UCLouvain Country: Belgium

## 4.2 Qualification: Master of Science

Year of Award: 2014 Field: Geoinformation and Earth Observation/Natural Resources Management Institution: University of Twente Country of Award: The Netherlands

# 4.3 Qualification: Bachelor of Science

Year of Award: 2011 Research Field: Biology Specialization: Zoology Institution: National University of Rwanda Country of Award: Rwanda

## 5. Contact Persons

Prof. Gaspard Rwanyiziri
 Director/CGIS
 College of Science and Technology
 University of Rwanda
 Phone (Mobile): +250 788 681 438
 E-mail : grwanyiziri@ur.ac.rw | grwanyiziri@gmail.com

2. Dr. Cedric Jorand
Assistant Director
Digital Earth Africa Establishment Team
Phone: +61 2 6249 9320 | Mobile: +61 2 6249 9320
E-mail : cedric.jorand@digitalearthafrica.org

# 17. Certification

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience.

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Mr. Joseph TUYISHIMIRE

Date: October 2022