

Curriculum Vitae
Stephen Ssemwaka (BSc, MSc Candidate: Environment & Natural Resources)
Makerere University, Uganda
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FORMAL EDUCATION

Institution/Date	Degree(s) obtained
Makerere University, August 2023 – August 2025	Masters of Science in Environment and Natural Resources
Makerere University, August 2019 – August 2022	Bachelors of Science in Conservation Biology
Buddo Secondary School, January 2017 – December 2018	Uganda Advanced Certificate of Education
Buddo Secondary School, January 2013 – November 2016	Uganda Certificate of Education

PROFESSIONAL QUALIFICATIONS, TRAININGS AND CERTIFICATES

Year	Organizing Institution	Theme, Training Course & Details participated and attended
2024	WildTeam UK	Certification in Project Management for Wildlife Conservation
2024	ESRI	Certificate in GIS for Climate Action
2023	Centre of Excellence in Agri-Food Systems and Nutrition, Eduardo Mondlane University (Funded by Ruforum)	Data Analysis Using R Programming Language
2023	Institute for Development, Ecology, Conservation and Cooperation (IDECC)	Training in Herpetology and Turtle research methods: Institute for Development, Ecology, Conservation and Cooperation
2023	University of Oslo & Makerere University	Post graduate certificate in Plant Conservation
2022	IUCN Academy	Certificate in Red List Ecosystem for Assessors
2022	Society of ecological restoration & UNDP	Certificate in Ecosystem Restoration
2022	UNDP	Integrated Spatial Planning
2022	UNESCO	Meaningful engagement of the youth and young people in Disaster Risk Reduction and Climate Action
2021	Senghor university	Certificate in Africa Protected Areas Management

PROFESSIONAL EXPERIENCE RECORD (SELECTED EMPLOYMENT):

DATE	EMPLOYER	Position held	Responsibilities and achievements
March 2022 – August 2023	African Union of Conservationists	Biodiversity officer	Participated in grants writing in which two grants were won to implement Collaborative Forest Management program in Mpaga Central Forest. Participated in the development of AUC's 2022 to 2027 strategic plan. Participated in conducting of baseline biodiversity assessments for 3 projects
May 2023 –	Gesch consults LTD	Biodiversity Consultant (Part-	Conducted biodiversity baseline studies during

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August 2023		(time)	Environment and social Impact Assessments (ESIA) for 7 development projects. Proposed mitigation measures for development projects. Participated in writing of Environmental Impact Statements for the 5 projects which were submitted to NEMA to approve the projects.
September 2021 – September 2022	Afrosoltech Industries ltd	Biodiversity lead (KasanaShare project)	Incorporated Environmental sustainability and Climate change components in the KasanaShare project which was nominated as one of the best green projects by UNFCCC in 2022. Represented the company's interest to stake holders by pitching the KasanaShare Project at different fundraising events
January 2022 – March 2022	Uganda wildlife Conservation Education Center	Conservation Intern	Participated in Monitoring animal health and welfare (Fed animals, cleaned holdings, reported any changes in animal behavior). Provided conservation education to visitors. Assisted on 2 research projects about wildlife animals' behavior in captivity

SELECTED SKILLS

Microsoft Office • Biodiversity Conservation • Team Leadership • Environmental Impact Assessment • Grant Writing • Climate Change Mitigation and Adaptation • Project Design • Project Management • Environmental Consulting • Wildlife Research • Spatial data analysis (GIS) • Remote Working and Collaboration

RESEARCH AND PUBLICATIONS

Undergraduate Thesis:

“TREE SPECIES PREFERENCE FOR MARABOU STORK *Leptoptilos crumeniferus* NESTING IN MAKERERE UNIVERSITY”. <http://dissertations.mak.ac.ug/handle/20.500.12281/15306>

Supervisor: Prof. Patrick Mucunguzi

Research interests

Herpetology, Environmental and Social Governance, Ecological monitoring, Climate Change and Climate Justice, Community Conservation, Human Environment Interactions, and Gender Inclusion

REFEREES

1. **Dr Bulafu Collins Edward**

Academic mentor

Lecturer at Makerere University, department of Plant Sciences Microbiology and Biotechnology.

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2. **Mr. Raymond Katebaka**

General Secretary, African Union of Conservationists

Professional mentor

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