Curriculum Vitae

Nabunya Victo

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Professional Summary

A motivated and energetic woman with a strong passion for sustainable development. My aim is to become a lead consultant in Agricultural Irrigation Technologies as well as to become a renowned University lecturer while contributing to SDGs.

I am an open-minded woman who is flexible to many ideas and various areas of focus. My other areas of interest include, WASH, climate change adaptation and gender studies.

Achievements

- Awarded a Pan African Scholarship for Masters in Water Engineering (Aug 2018)
- Awarded the third place prize for 2019 Geneva challenge, winning team from Africa. For our Project (Rural Water Filtration Kit) (Oct 2019)
- Awarded a Master's degree in Water Engineering from Pan African University Institute for Water and Energy Sciences Inc. Climate change (Dec 2020)
- Project Investigator for Piloting Plastic Waste Reinforced Roads project in Busitema University (Nov 2022)

Educational background

Year	Institution	Award
2018-2020	Pan African University Institute	MSc. Water Engineering
	for Water and Energy Sciences,	
	Algeria	
2012-2016	Busitema University, Uganda	BSc. Agricultural Mechanization and Irrigation
		Engineering.
2010-2011	Jinja Senior Secondary School	UACE
2006-2009	Holy Cross Lake View SSS	UCE

Employment history

Oct 2017–Date [Tororo, UGANDA]

Busitema University [Teaching Assistant],

Preparing lesson plans, teaching, supervising of under graduate students during their internships and writing of research proposals with supervision from senior lecturers and conducting outreach with the communities. Performing outreach activities.

Busitema University [Coordinator for Gender in Agriculture technology],

Activities involved field works with farmers in Mbale and Jinja district in the use of agricultural technologies like irrigation, assessment of adopted technologies and discussion on gender involvement.

Engaged in a study on gender in agricultural and irrigation technologies which engaged both students and farmer interactions for 4 months in 2018. This was a collaboration between Busitema University and University of California (UC Davis)

Jan 2017 – Sept 2017 [Kampala, UGANDA]

China Lesso Group Holdings Ltd. [Market Research & Sales Personnel],

Conducted market surveys in Kampala and Nairobi for pipe manufacturing Industry. Marketing and selling of company products around Kampala. Preparing reports from market surveys and made recommendations on products quality.

June 2016–Dec 2016 [Guangdong, CHINA]

China Lesso Group Holdings Ltd. [Quality Control Intern],

Conducted laboratory experiments, testing the quality of pipes and fittings. Preparing reports and providing testing results from experiments conducted.

Trainings

- March 2020- July 2020, worked as a Research assistant at Sidi Mohamed Ben Abdellah University,
 Fes Morocco in areas of GIS analysis and hydrological modelling.
- September 2019, worked with Adritex(U) ltd in design, installation and operation of sprinkler and drip irrigation systems in Mubende.
- May 2015-August 2015, trained in Kinyara Sugar Limited (Uganda) majorly in the management
 of field operations, operation, repair and maintenance of the agricultural implements, and
 performing land surveys.

Skills and interests

- Excellent computer skills (excel, word, powerpoint)
- Good knowledge in various softwares (SWAT, ArcGIS, QGIS, WEPP.)
- Excellent communication and interpersonal skills.
- Good report writing skills

Hobbies and Interests

I enjoy reading nonfiction books, and socialising with friends and family

References

1. Prof. Rwahwire Samson (Director Graduate Research Studies: Busitema University) Phone: +256776369920

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2. Mr. Kavuma Chris (Lecturer: Busitema University) Phone:+256703574019

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3. Dr. Lwanyaga Ddumba Joseph (Lecturer: Busitema University) Phone: +256706312211

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