

BONIFACE MUNYOBI MUGANDA

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Profile:

I am an advanced CSPro database designer and syntax developer. I have over 7 years experience developing data entry programs in CSPro. I have implemented various DHS surveys and other Household surveys using CS Pro/CAPI. My experience in CS Pro includes Dictionary Design, Forms Design, Advanced Syntax/Logics Development, Data Manipulation(concatenation, reformatting, export...etc), Batch File development, CAPI Design, CSWeb configuration(Linux+Windows servers), Troubleshooting and User Support.

Specific CS Pro Assignments

	Dates	Organisation	Purpose	Contact
1	July 2018 – Sept 2018	International Center for Insect Physiology and Ecology (icipe), Nairobi, Kenya	<p>I developed CS Pro CAPI data entry program and training of enumerators for the TseTse Fly Impact Study in Kwale County. Specific Duties included</p> <ul style="list-style-type: none"> ✓ CAPI design of the data collection tools. ✓ Configuration and Hosting of CSWeb data aggregation platform. ✓ Training of Data Enumerators ✓ Troubleshooting and User Support ✓ Data Manipulation (export, cleaning, analysis (SPSS+STATA)) 	Dr. Beatrice Muriithi, Project Coordinator, TseTse Fly Project
2	April 2018 – Sept 2018	United Nations Population Fund (UNFPA)	<p>I implemented Somalia Demographic Health Survey (SHDS 2018/2019) using CSPro CAPI. Modules developed include Household Questionnaire, Ever Married Women Questionnaire, Never Married Questionnaire. Specific Tasks included</p> <ul style="list-style-type: none"> ✓ Data Dictionary Design ✓ Forms Design ✓ Syntax Development and Testing ✓ Configuration of CSWeb ✓ Deployment to CSWeb ✓ Training of Trainers 	Felix Mulama, Demographer, UNFPA, Somalia
3	Dec 2016 – March 2017	VSO Kenya	Developed CSPro CAPI for the Youth Empowerment, Employment & Entrepreneurship	Chris Ouma, Project Coordinator

			Context Analysis in Kenya. Specific Tasks included <ul style="list-style-type: none"> ✓ Development and Design of Dictionaries and Forms ✓ Development of syntax and logic checks ✓ Training of Enumerators ✓ Data Aggregation ✓ Data Analysis(SPSS + STATA) 	
4	Dec 2014 – Feb 2015	Inter African Bureau for Animal Resources (AU-IBAR)	Developed CS Pro Data Entry program for Livestock Survey in Machakos and Makueni Counties. Specific tasks included, development of data entry program, training and supervision of data entry clerks	Dr. Annie Kigezo, Statistician, AU-IBAR
5	Jan 2014 – April 2014	SMECT Consultants	Developed CS Pro Data Entry Program for VSO Jitolee Project . Specific tasks included, development of data entry program, training and supervision of data entry clerks	Francis Kangwana, Project Coordinator
6	June 2012 – Aug 2012	PATH	Developed Data Entry Program for HURU Baseline Survey . Specific tasks included, development of data entry program, training and supervision of data entry clerks	
7	Nov 2011 – Dec 2011	Ministry of Education/Ministry of Youth Affairs/UNICEF	Developed CS Pro Data Entry Program for Evaluation and Documentation of National Youth Talent Academy survey . Specific tasks included, development of data entry program (cs pro), training and supervision of data entry clerks	
8	Feb 2011 – March 2011	University of Maryland School of Medicine (UMSOM)	Developed CS Pro Data Entry Program for Training Needs Assessment (TNA) for In-Service and Pre-Service Medical Personnel survey . Specific tasks included, development of data entry program (cs pro), training and supervision of data entry clerks	
9	Sep 2010 – Feb 2011	UNDP Somalia	Developed CS Pro Data Entry Program for Human Development Report (HDR) Project	

			Specific tasks included, development of data entry program (cs pro), training and supervision of data entry clerks	
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Education:

Oct 2009 – Aug 2013

University of Nairobi
(Bsc, Computer Science)