THE TECHNICAL UNIVERSITY OF KENYA

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EDUCATION				
LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR	
Masters of Science (M.Sc.)	COMPUTATIONAL INTELLIGENCE	UNIVERSITY OF NAIROBI(Kenya)	2015	
Bachelor of Science (BSc)	COMPUTER SCIENCE	MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY(Kenya)	2009	
Short Course/ Training	SAS Training	SAS Institute Inc. (through University of Nairobi)(Kenya)	2015	
O level/Equivalent	Kenya Certificate of Secondary Education	Ratta M S School(Kenya)	2003	
KCPE/Equivalent	KENYA CERTIFICATE OF PRIMARY EDUCATION	RABONGI PRIMARY SCHOOL(Kenya)	1997	

WORK EXPERIENCE				
PERIOD	INSTITUTION	POSITION		
September 2016 - To date	Technical University of Kenya	Part-time Lecturer		
December 2017 - To date	Technical University of Kenya	Senior Technologist, Information Systems and Management		
Jan 2017 - Now	University of Nairobi	Part-time Lecturer		
Aug 2009 - June 2012	Blue Eyes Limited	Web Developer		
June 2012 - December 2017	The Technical University of Kenya	Technologist/ Webmaster		
May 2009 - August 2009	Mundika Boys High School	Computer Specialist		

GENERAL STATEMENT ON RESEARCH AREAS

Web design, web development, Systems Development, Business Intelligence, Data Mining

CURRENT RESEARCH PROJECTS

Open Source Implementation of Business Intelligence System in the Kenyan Universities: A Case of the Technical University of Kenya

Data Mining, Machine Learning, Business Intelligence

SELECTED PUBLICATIONS				
TITLE	LINK TO PUBLICATION YEAR			
University Data Analytics: A Case of the Technical University of Kenya	View online			
An Open Source Implementation of Business Intelligence Systems: A Case of the Technical University of Kenya	View online	2015		

COURSES TAUGHT				
NAME	DESCRIPTION	PERIOD		
Analytics and Business Intelligence	business intelligence techniques for discovery of actionable knowledge that adds business value;	Jan 2015 - April 2015		