



# THE TECHNICAL UNIVERSITY OF KENYA

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Faculty:	ENGINEERING AND THE BUILT ENVIRONMENT
School:	ARCHITECTURE AND SPATIAL PLANNING
Department:	ARCHITECTURE AND BUILDING SCIENCE
Current Designation:	Tutorial Fellow, ARCHITECTURE AND BUILDING SCIENCE (DABS)
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Consultation Hours:	8AM-5PM MON - FRI



## EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Bachelor	ARCHITECTURE	THE TECHNICAL UNIVERSITY OF KENYA(Kenya)	2017
Bachelor	ARCHITECTURAL STUDIES	THE TECHNICAL UNIVERSITY OF KENYA(Kenya)	2015
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCATION	NYANDARUA HIGH SCHOOL(Kenya)	2009

## WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
Dec, 2018 - TO DATE	THE TECHNICAL UNIVERSITY OF KENYA	TUTORIAL FELLOW
2017 - 2018	SAGE projects	Graduate Architect
2015 - 2017	University of Nairobi Enterprise Limited	Architectural Designer

## CURRENT RESEARCH PROJECTS

EXTERNAL SHADING FOR PASSIVE THERMAL AND DAYLIGHTING DESIGN, A Case of Small Learning Spaces in the tropic upland climate of Nairobi.	Architecture
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## SELECTED PUBLICATIONS

**TITLE****LINK TO PULICATION**

External Shading for Passive Thermal and Daylighting Design a Case of Small Learning Spaces in Tropic Upland Climate of Nairobi

<http://erepository.uonbi.ac.ke/handle/11295/160571>

**COURSES TAUGHT****NAME****DESCRIPTION****PERIOD**

BUILDING  
INFORMATION  
MODELLING

Building Information Modeling (BIM) is a digital representation of physical and functional characteristics of a facility in the field of Architecture. A BIM is a shared knowledge resource for information about a facility forming a reliable basis for decisions during its life-cycle; defined as existing from earliest conception to demolition

2018 - TO-  
DATE

**PROFESSIONAL AFFILIATIONS AND SOCIETIES****TITLE****INSTITUTION**

ARCHITECT Board of registration of Architects and Quantity Surveyors of kenya