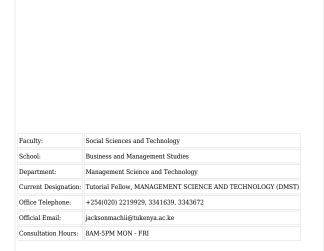
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NAME: MR JACKSON KIPCHIRCHIR MACHII



EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Masters of Business Administration (MBA)	MANAGEMENT INFORMATION SYSTEMS	KENYATTA UNIVERSITY(Kenya)	2015
Masters of Business Administration (MBA)	MANAGEMENT INFORMATION SYSTEMS	KENYATTA UNIVERSITY(Kenya)	2015
Bachelor of Science (BSc)	COMPUTER SCIENCE	MOI UNIVERSITY(Kenya)	2011
Short Course/ Training	Database Design and Programming with SQL	Oracle Academy(Kenya)	2016
Short Course/ Training	Computer Hardware and Maintenance	The Eldoret Technical Training Institute(Kenya)	2011
O level/Equivalent	Kenya Certificate of Secondary Education	ST. AUGUSTINE SECONDARY SCHOOL EMSEA(Kenya)	2005

WORK EXPERIENCE

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PERIOD	INSTITUTION	POSITION
Sep, 2016 - To Date	Technical University of Kenya	Sessional Assistant Lecturer
Jan, 2016 - To Date	Masinde Muliro University of Science & Technology	Part-Time Assistant Lecturer
May, 2018 - To Date	Technical University of Kenya	Tutorial Fellow

SELECTED PUBLICATIONS

TITLE LINK TO PUBLICATION YEAR Educational Data Analytics and Fog Computing in Education 4.0 View online 2023 Internet of Things, Big Data Analytics and Deep Learning for Sustainable View online 2022 Precision Agriculture Educational Technology and Competency-Based Education in Kenya: Does View online 2023 Technology Matter? Predictive Analytics and Artificial Intelligence in Blended Learning: A New Dawn View online 2021 for Institutions of Higher Learning **ERP** Software Inspections and Audits View online 2020 Assessment of Cloud Computing Adoption for E-Learning by Institutions of Higher View online 2016 Learning in Nairobi County, Kenya Assessment of Information Communication Technology Adoption for Performance View online 2016 of Selected Small and Medium Enterprises in Nairobi County, Kenya Big Data Analytics on Decision Making by Smart Firms in Kenya View online 2018 Towards a Strategic Application of IoT and Big Data for African Societal Solutions 2020 View online Fostering the Fourth Industrial Revolution Technologies for Youth and Women View online 2021 Empowerment View online The Role of Artificial Intelligence in Education 2024