**TALIB IBRAHIM MOHAMMED *MNI, AssocRINA***

**PROFESSIONAL PROFILE** 

Merchant Naval (Marine) Officer

Academician and Consultant - Maritime Education and Training

**EDUCATION AND QUALIFICATIONS** 

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| **INSTITUTE** | **DEGREE/QUALIFICATION** | **PERIOD / DURATION** | **STATUS** |
| World Maritime University | MSc Maritime Affairs (Specialisation: Maritime Education and Training) | Sep 2018-Nov 2019 | ongoing |
| Arab Academy for Science, Technology and Maritime Transport (AASTMT) | MSc Fleet Operations and Maritime Safety | 2010-2013 | ongoing |
| BSc Maritime Transport (Nautical Technology) | 2006-2010 | Awarded Feb, 2010 |
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| Dagoretti High School, Nairobi Kenya | 8-4-4 Kenya Curriculum Secondary School | 1996-1999 | KCSE Mean Average B- |
| Olympic Primary School | 8-4-4 Kenya Curriculum Primary School | 1988-1995 | KCPE A- |

**SKILLS AND EXPERTISE** 

* Port and Flag State Control
* Safety Survey – Survey of Navigation Equipment
* Ship Survey
* Marine Casualty Investigation
* Marine Pollution Control and Contingency Planning
* ISM/ISO Audit
* Maritime and Shipping Operations
* Safety Management
* Maritime Law
* Maritime Security
* Strategic Planning
* Safety Management Systems
* Maritime Education and Training
* Maritime Logistics and Traffic Engineering

**SPECIALISED AND OTHER TRAININGS** 

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| **INSTITUTE** | **DETAILS** | **PERIOD / DURATION** |
| Applied Research International Pvt. Ltd (ARI) | Operation of Full Mission  Ship Manoeuvring Simulator  (Including Fishing And DP Module) | 12th June, 2017 to 16th June, 2017 |
| The Royal Danish Defence College | TOT Simulator Instructors | 16th May, 2017 to 26th May, 2017 |
| Kenya Maritime Authority | Training of Trainers for Maritime Transport and Logistics Trainers | February 2016 |

**CAREER AND PROFESSIONAL DEVELOPMENT SUMMARY** 

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| **Institution** | **Details** | **Period** | |
| **TransAfrica Maritime Consultancy Group** | Principal Consultant - Maritime Education and Training | **September 2016 - Present** | |
| **Bandari College** | * Lecturer – Nautical Science and Marine Engineering * Trainer and Instructor – STCW Mandatory Courses * Instructor – Coxswain and Ratings Training | **January 2016 – To Date** | |
| **Technical University of Mombasa** | * Lecturer * Nautical Science ,Marine Engineering and Maritime Management (Commercial) | **April 2015 – To Date** | |
| **Condor Maritime Services** | * Trainee/Assistant Marine Surveyor | | **April 2015-Date** |

**PROFESSIONAL MEMBERSHIPS** 

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| **INSTITUTION/ORGANISATION** | **MEMBERSHIP** | **POST-NOM** |
| Royal Institution of Naval Architects | Associate Member | AssocRINA |
| The Nautical Institute | Member | MNI |

**Committees/Taskforces** 

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| **INSTITUTION/ORGANISATION** | **Details** | **Duration** |
| The Bandari College | Development of the Training Record Book (TRB) for Nautical Science Students | August – Sept 2017 |
| Kenya Institute of Curriculum Development | Preparation of Instructors Guide and Trainee Manual for syllabi in Nautical Science and Marine Engineering | April 2017 |
| Kenya Institute of Curriculum Development | Preparation of Instructors’ orientation manual for the new syllabi in Nautical Science and Marine Engineering | November 2016 |
| Kenya Maritime Authority | Developing the Syllabus and Curriculum guide for Coxswains GI,II and III | November 2016 |
| The National Maritime Syllabus Committee | Member (as required by the Merchant Shipping (Training and Certification) Regulations 2016 | 2016 to date |
| Technical University of Mombasa | Stakeholder Conference on review of BSc Marine Engineering | 2014 |

**Conferences/Seminars/Workshops/** 

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| **Organiser** | **Details** | **Date** |
| World Maritime University and Malmo City | Ocean Literacy conference | 6-7 December. 2018 |
| Ministry of Foreign Affairs of Japan, WMU | International Workshop on BBNJ, “Biodiversity Beyond National Jurisdiction (BBNJ): Toward Development of A Balanced, Effective and Universal International Agreement”, at the High Court of Malmö. | 7 February 2019 |
| World Maritime University (WMU) | 3rd WMU International Women's Conference, Empowering Women in the Maritime Community | 4-5 April 2019 |
| World Maritime University (WMU) | 43rd Annual Center for Oceans Law & Policy Conference - BBNJ | 14-17 May, 2019 |

**Conference Papers** 

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| **Published Title** | **Year** |
| Mohammed, T. I. (2019). All Hands on Deck: Addressing Key Challenges in Kenya’s MET System in Compliance with The STCW Convention and Code for Sustainable Blue Economy Growth. 1St TUM Multidisciplinary Conference and Innovation Week Mombasa, 1st to 5th April, 2019. Mombasa: Technical University of Mombasa. | April 2019 |

**Academic Works (Unpublished/Under Peer-Review)** 

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| **Title** | **Details** |
| Mohammed, T. I. (2018). The Critical Role of Governments and Key Industry Players for Sustainable Development of Maritime Education and Training Institutions: The Case of Institutional Development in Kenya | Preprint distributed in Applied Sciences Education eJournal, Vol 1, Issue 22, Nov 29, 2018 |
| Mohammed, T. I. (2019). The Establishment of an Academic and Technical Reference Standard for Maritime Education and Training and Officer of the Watch Training at the Degree Levels in Kenya | Manuscript submitted to Cogent Education |

**Conference Presentations** 

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| **Published Title** | **Year** |
| Mohammed, T. I. (2018). Harmonization of Alternative and Traditional Training for Seafarers with Academic Requirements and Qualifications: **The 2nd International Maritime Academies Seminar (IMSA) at the Pakistan Marine Academy, Karachi** | April 2018 |

**Projects/Researches/Thesis/Dissertation Supervision** 

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| **INSTITUTION / ORGANISATION** | **Details** | | | **Period** |
| Level | Field of Study | No |
| Technical University of Mombasa | Diploma | Dip Marine Engineering | 4 | Sept-Dec 2015 |
| Dip Marine Engineering | 3 | Jan –April 2016 |
| Dip Nautical Science | 3 |
| Bandari College | Diploma | Dip Nautical Science | 6 | Jan – Sept 2016 |
| Dip Marine Engineering | 2 |
| Dip Nautical Science | 14 | July – Oct 2017 |