



Curriculum Vitae

Michael Shuttleworth Associate

CONTACT

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NATIONALITY

British

QUALIFICATIONS

BEng (Hons) Civil &
Environmental Engineering

ACCREDITATIONS

BEng (Hons)

YEARS OF EXPERIENCE

16+

EXPERTISE

Marine Civil Engineering
Design
Site Supervision
Project Management
Inspection & Assessment of
Existing Structures

PROFILE

Michael joined Arch Henderson in 2019 and has over 16 years' experience in the study, design and project management of a number of maritime civil engineering structures worldwide, as well as site supervision in the UK.

EXPERIENCE

Michael has gained extensive design and project management experience on a number of projects worldwide when based both in the UK and UAE. He has also gained significant experience as a Supervisor under NEC3 contracts, in particular the upgrade of the existing infrastructure at Rosyth Dockyard and upgrade of an existing ferry terminal on the Isle of Arran.

SELECT PROJECT EXPERIENCE:

Brodick Ferry Terminal Upgrade, UK

Client: Caledonian Maritime Assets Ltd

Supervisor's Representative under an NEC3 contract for the construction of an upgraded ferry terminal including new terminal building, open piled pier, linkspan, land reclamation, marshalling areas, rock revetment and bulkhead structure.

OFD Loch Striven Inspection & Assessment, UK

Client: WYG/DIO

Inspection and detailed assessment of the jetty structure at OFD Loch Striven, with particular attention to the existing fendering to the structure and providing an option study for fender replacement.

CMAL Asset Surveys, UK

Client: Caledonian Maritime Assets Ltd

Lead survey engineer for a project concerning the inspection and reporting on a total of 23 No. maritime assets on the west coast of Scotland.

Maritime Infrastructure Standards & Guidelines, UAE

Client: Abu Dhabi Department of Transport

Based in Abu Dhabi, Michael was part of a team responsible for the creation of new concept design guidelines for maritime structures in the Emirate of Abu Dhabi.

Rosyth CVF Upgrade, UK

Client: Babcock

Site supervision of modification works at Rosyth Royal Dockyard, including

WORK EXPERIENCE

2019 to Present

2018

2016 to 2018

2013 to 2016

2008 to 2013

2007 to 2008

Civil Engineer, Arch Henderson

Civil Engineer, Jacobs

Supervisor's Representative, CH2M

Civil Engineer, CH2M

Civil Engineer, Halcrow Group Ltd

Assistant Engineer, Halcrow Group Ltd



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