



CERTIFICATE of ACHIEVEMENT

This is to certify that

Abdulrahman Farouk Muhammad

successfully completed and received a passing grade in

QEMx: Quality Engineering and Management

a course of study offered by TUMx, an online learning initiative of Technische Universität München through edX.



Technische Universität München



A handwritten signature in black ink that reads 'Martin Grunow'.

Martin Grunow

Professor

Production and Supply Chain Management
Technische Universität München

A handwritten signature in black ink that reads 'Holly Ott'.

Holly Ott

Senior Lecturer

Technische Universität München
Professor of Industrial Engineering
Hochschule der Bayerischen Wirtschaft

VERIFIED CERTIFICATE
Issued September 16, 2015

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