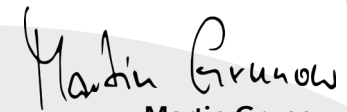




CERTIFICATE *of* ACHIEVEMENT



Technische Universität München


Martin Grunow

Professor

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Holly Ott

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This is to certify that

Marco Mangiaterra Beltrame

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.

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