



CERTIFICATE *of* ACHIEVEMENT



Technische Universität München

This is to certify that

David Ryan MacDonald

successfully completed and received a passing grade in

AUTONAVx: Autonomous Navigation for Flying Robots

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

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VERIFIED CERTIFICATE
Issued July 3rd 2014

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