ID VERIFIED

CERTIFICATE of ACHIEVEMENT

Technische Universität München

Prof. Dr. Daniel Cremers
Professor for Computer Science and Mathematics
Chair for Computer Vision & Pattern Recognition
Department of Informatics, TUM

Dr. Jürgen Sturm
Group Leader Virtual Shopping and Indoor Navigation
Metaio GmbH

This is to certify that

Andrés Tosca Ramírez

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.

VERIFIED CERTIFICATE
Issued July 03, 2015

Verify the authenticity of this certificate at
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