



UNIVERSITY OF MINNESOTA

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COURSE
CERTIFICATE

Nov 28, 2020

Erasmus Purificato

has successfully completed

Recommender Systems: Evaluation and Metrics

an online non-credit course authorized by University of Minnesota and offered through
Coursera



A handwritten signature in black ink that reads 'Michael Ekstrand'.

Assistant Professor, Boise State University
Guest Instructor, University of Minnesota

A handwritten signature in black ink that reads 'Joe Konstan'.

Joseph A. Konstan
Distinguished McKnight Professor
Distinguished University Teaching Professor
Department of Computer Science and Engineering
University of Minnesota

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Coursera has confirmed the identity of this individual and their
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