

University of Minnesota Driven to DiscoverSM

COURSE CERTIFICATE

08/10/2019

OLEKSANDR MYKHAILENKO

has successfully completed

Recommender Systems: Evaluation and Metrics

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



Michael Elestral

Assistant Professor, Boise State University Guest Instructor, University of Minnesota and a to

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

Verify at coursera.org/verify/UPKJ7P9YFEW7

Coursera has confirmed the identity of this individual and $\mbox{their participation in the course}. \label{eq:course}$