

COURSE CERTIFICATE

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## Евгений Сергеевич Чмутов

has successfully completed

Data Manipulation at Scale: Systems and Algorithms

a MOOC from the University of Washington and offered through Coursera



Bill Howe, Ph.D Associate Director eScience Institute Affiliate Assistant Professor Computer Science & Engineering University of Washington

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Coursera has confirmed the identity of this individual and their participation in the course.