

COURSE CERTIFICATE

08/21/2018

## Ran Zhang

has successfully completed

Programming for Everybody (Getting Started with Python)

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



Charles Severance

Clinical Associate Professor, School of Information

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Verify at coursera.org/verify/WTMRPGDX6MXF

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