



Dec 4, 2025

Phạm Hồng Sơn

has successfully completed

Python Data Structures

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

A handwritten signature in black ink that appears to read "Charles Severance".

Charles Severance
Clinical Professor, School of Information
University of Michigan

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