## Verified Certificate



Charles Severance

Professor, School of Information

University of Michigan

This is to certify that

Phua Jia Jing Elliot

successfully completed and received a passing grade in

py4e102x: Python Data Structures

a course of study offered by MichiganX, an online learning initiative of the University of Michigan.



Verified Certificate Issued June 12, 2021

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Valid Certificate ID