



This is to certify that

Professor, School of Information

University of Michigan

CHEN JINGHAO

successfully completed and received a passing grade in

py4e101x: Programming for Everybody (Getting Started with Python)

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



Verified Certificate Issued June 23, 2022 Valid Certificate ID c117cc8148d5471aba005f5d1dc2daed