

# Verified Certificate



This is to certify that

**Dan Beck**

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.

A handwritten signature in black ink, appearing to read 'Charles'.

**Charles Severance**  
Professor, School of Information  
*University of Michigan*



**Verified Certificate**  
Issued July 12, 2022

**Valid Certificate ID**  
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