Verified Certificate



A Twind

Arvind Bhusnurmath

Lecturer

Computer and Information Science, University of Pennsylvania

This is to certify that

Ezra Landa

successfully completed and received a passing grade in

SD1x: Software Development Fundamentals

a course of study offered by PennX, an online learning initiative of the University of Pennsylvania.



Verified Certificate
Issued August 5, 2022

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