



Jan 22, 2025

Pham Hung

has successfully completed

Problem Solving Using Computational Thinking

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

A handwritten signature in black ink, appearing to read 'Chris Quintana', written over a horizontal dotted line.

Chris Quintana  
Associate Professor  
Marsal Family School of Education

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/N85QLYEPY315>

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