

COURSE CERTIFICATE

Jun 6, 2021

Nguyễn Ngoc An

has successfully completed

Computational Thinking for Problem Solving

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



Swan & Davidson

Susan Davidson Weiss Professor Computer & Information Science

Verify at coursera.org/verify/872LTBH8D92F

Coursera has confirmed the identity of this individual and their ${\tt participation\ in\ the\ course}.$