



Penn
UNIVERSITY *of* PENNSYLVANIA

Nov 26, 2024

Anas krir

has successfully completed

Introduction to Java and Object-Oriented
Programming

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

A handwritten signature in black ink that reads "Brandon Krakowsky".

Brandon Krakowsky
Lecturer
School of Engineering and Applied Science

COURSE
CERTIFICATE



Verify at:
<https://coursera.org/verify/O8D5WMZZKCRQ>

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