



**Penn**  
UNIVERSITY *of* PENNSYLVANIA

Jun 5, 2023

**PAVANI ADDALA**

has successfully completed

**Introduction to Python 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".

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Brandon Krakowsky  
Lecturer  
School of Engineering and Applied Science

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/JPJUV68Y3PG>

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