

# CERTIFICATION OF COMPLETION

***HSU, HUNG-YU***

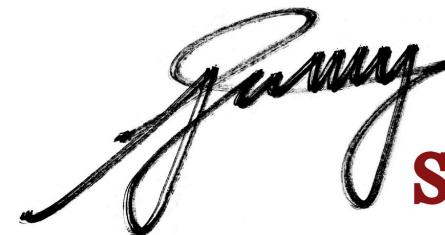
In recognition of completion of the course of study prescribed for:

## ***SC101: Programming Abstractions***

This Certificate verifies the completion of the course as comprised of topics:  
Python syntax and semantics, object oriented programming, data structure,  
basic search and sorting algorithms and web crawler designing.

*Jan 19th, 2025*

Projects



Jerry Liao  
CEO of stanCode

**stanCode**