



SCHOOL OF  
**COMPUTING &  
DATA SCIENCE**  
The University of Hong Kong

**School of Computing & Data Science**  
The University of Hong Kong  
Pokfulam Road, Hong Kong  
telephone +852 3917-2180  
website: [www.cds.hku.hk](http://www.cds.hku.hk)

September 9, 2024

### TO WHOM IT MAY CONCERN

This is to certify that Wang Zhi has completed the Summer Research Internship Programme 2024 for the research project entitled Algorithms for Accelerating Grokking and Escape from the Kernel Regime in Neural Networks.

The intern has performed research activities to the satisfaction of the supervisor and has given a satisfactory presentation on the performed activities for the internship.

Yours faithfully,



Professor S. M. Yiu  
Deputy Head of Department