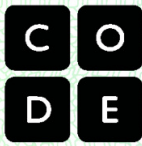


Certificate of Completion

This certificate is awarded to
Tran Ngoc Duy
for successful completion of
Course 3

To see the computer science concepts learned in this course
and for more learning opportunities, please visit
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www.code.org

A handwritten signature in black ink that reads "Hadi Partovi".

Hadi Partovi, Co-founder and Chief Executive Officer, Code.org



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