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THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY



**Ting-Chuen Pong**
Professor, Department of Computer Science and Engineering
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This is to certify that

## Thammana Siva Kumar

successfully completed and received a passing grade in

**COMP102.1x: Introduction to Java Programming - Part 1**

a course of study offered by HKUSTx, an online learning initiative of The Hong Kong University of Science and Technology through edX.

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