



# Veritied Certificate



This is to certify that

**Liangchen Sui**

successfully completed and received a passing grade in

**CS1332xIV: Data Structures & Algorithms IV: Pattern Matching, Dijkstra's, MST, and Dynamic Programming Algorithms**

a course of study offered by GTx, an online learning initiative of the Georgia Institute of Technology.

**Dr. Mary Hudachek-Buswell**

Associate Chair of the School of Computing Instruction

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**Dr. Nelson Baker**

Dean of Professional Education

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**Verified Certificate**

Issued 七月 24, 2023

**Valid Certificate ID**

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