

Verified Certificate



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Dr. Mary Hudachek-Buswell

Associate Chair of the School of Computing Instruction

Georgia Tech College of Computing

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Dr. Nelson Baker

Dean of Professional Education

Georgia Tech Professional Education

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Dr. Charles Isbell

John P. Imlay Dean of Computing

Georgia Tech College of Computing

This is to certify that

Liangchen Sui

successfully completed and received a passing grade in

**CS1332xl: Data Structures & Algorithms I:
ArrayLists, LinkedLists, Stacks and Queues**

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



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