

Verified Certificate

This is to certify that

Mitchell Mackenzie Sell

successfully completed and received a passing grade in

**CS1331xI: Introduction to Object-Oriented Programming with Java
I: Foundations and Syntax Basics**

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

GTx



Dr. Olufisayo Omojokun

Chair of the School of Computing Instruction
Georgia Tech College of Computing



Dr. Charles Isbell

John P. Imlay Dean of Computing
Georgia Tech College of Computing



Verified Certificate
Issued July 25, 2022

Valid Certificate ID
9997cf0f7cb640d9a35db7b226fd1ba6

Verified Certificate

This is to certify that

Mitchell Mackenzie Sell

successfully completed and received a passing grade in

**CS1331xII: Introduction to Object-Oriented Programming with Java
II: Object-Oriented Programming and Algorithms**

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



Dr. Olufisayo Omojokun

Chair of the School of Computing Instruction
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Dr. Charles Isbell

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Verified Certificate
Issued August 1, 2022

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fe689391d48e40f2a2f3036f2a138c2f

Verified Certificate

This is to certify that

Mitchell Mackenzie Sell

successfully completed and received a passing grade in

**CS1331xIII: Introduction to Object-Oriented Programming with
Java III: Exceptions, Data Structures, Recursion, and GUIs**

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



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Verified Certificate
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