

# Statement of Achievement

**VENKATA AMRUTHA VARSHINI KARRI**

*has successfully achieved student level credential for completing the C++ Essentials 2 course, provided by Cisco Networking Academy in collaboration with OpenEDG C++ Institute.*

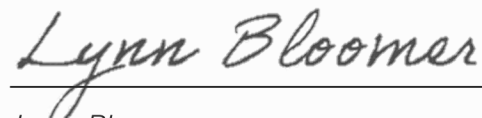
*The graduate is able to proficiently:*

- *Describe what object-oriented programming is and how to use this approach in C++ programming.*
- *Create classes and objects.*
- *Apply the concepts of polymorphism, virtual methods, and friendship in the C++ world.*
- *Handle exceptions in C++.*
- *Describe what operator overloading is.*
- *Use enumeration and enumerated types.*



Scan to Verify

Issued on: Dec 25, 2025

 A handwritten signature in blue ink that reads "Lynn Bloomer".

Lynn Bloomer  
Director, Cisco Networking Academy