



# 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.



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Issued on: Dec 25, 2025

*Lynn Bloomer*

Lynn Bloomer  
Director, Cisco Networking Academy