

# CERTIFICATE

of proficiency in the  
C++ programming language

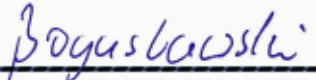
**Jonathan Christopher Pollard**

is a C++ Certified Entry-Level  
Programmer – **CPE**

Exam Version: CPE-20-01

## Scope

- C++ Syntax and semantics
- Literals and operators
- Flow control
- Functions
- Vectors and pointers
- Strings and string processing
- Structures

  
Christopher Boguslawski  
President, C++ Institute



This certificate can be verified at  
[verify.openedg.org](https://verify.openedg.org)

Code: **vYF3.8zxK.fTTx**

