

C++ Training

# Resources

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# Online Resources (References, Compilers, ...)

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- Working Draft, Standard for Programming Language C++: <http://eel.is/c++draft/>
- C++ Reference: [www.cppreference.com](http://www.cppreference.com)
- C++ Core Guidelines: [isocpp.github.io/CppCoreGuidelines/CppCoreGuidelines](https://isocpp.github.io/CppCoreGuidelines/CppCoreGuidelines)
- C++ Default Guidelines: <https://github.com/janwilmans/guidelines/blob/main/README.md>
- Stackoverflow: [www.stackoverflow.com](http://www.stackoverflow.com)
- Compiler Explorer: [www.godbolt.org](http://www.godbolt.org)
- Quick-Bench: [www.quick-bench.com](http://www.quick-bench.com)
- C++ Insights: [www.cppinsights.io](http://www.cppinsights.io)
- Build-Bench: [www.build-bench.com](http://www.build-bench.com)
- C++ Shell: [cpp.sh](http://cpp.sh)
- Wandbox: [wandbox.org](http://wandbox.org)
- repl.it: [repl.it](http://repl.it)
- Intel Intrinsics Guide: [software.intel.com/sites/landingpage/IntrinsicsGuide](https://software.intel.com/sites/landingpage/IntrinsicsGuide)
- x86/x64 SIMD Instruction List: <https://www.officedaytime.com/simd512e/>
- More C++ Idioms: [https://en.wikibooks.org/wiki/More\\_C%2B%2B\\_Idioms](https://en.wikibooks.org/wiki/More_C%2B%2B_Idioms)
- C++ Bestiary: <http://videocortex.io/2017/Bestiary/>

# Online C++ Practicing

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- HackerRank: <http://hackerrank.com>
- LeetCode: <https://leetcode.com>
- Codewars: <https://www.codewars.com>
- CodeKata: <http://codekata.com>

# C++ Blogs

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- C++ Weekly: [https://www.youtube.com/results?search\\_query=c++weekly](https://www.youtube.com/results?search_query=c++weekly)
- Arthur O'Dwyer's blog: <https://quuxplusone.github.io/blog>
- Jonathan Müller's blog: <https://www.foonathan.net>
- Bartłomiej Filipek's blog: <https://www.cppstories.com>
- Raymond Chen's blog: <https://devblogs.microsoft.com/oldnewthing>
- Jonathan Bocarra's blog: <https://www.fluentcpp.com>
- Sandor Dargo's blog: <https://www.sandordargo.com/blog>
- Scott Wolchok's blog: <https://wolchok.org/posts>

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Xing: [xing.com/profile/Klaus\\_Iglberger/cv](https://www.xing.com/profile/Klaus_Iglberger/cv)