CSC111 Useful Resources

Resources from our textbook (Appendices, example code, etc):
http://wps.pearsoned.com/ecs_gaddis_sowcpp_cs_8/244/62625/16032053.cw/index.html

A place to ask questions and get answers:
https://stackoverflow.com/questions/tagged/c%2B%2B

Browser-based interface for trying out C++ programs quickly:
http://cpp.sh/
https://repl.it/languages/cpp

Tutorial Guide:
http://www.cplusplus.com/doc/tutorial/

Documentation:
https://devdocs.io/cpp/

A comprehensive cheatsheet for commonly used C++ features and syntax:
https://github.com/mortennobel/cpp-cheatsheet

IDE's for C++:
https://visualstudio.microsoft.com/
https://netbeans.org/features/cpp/index.html
http://www.eclipse.org/cdt/
http://www.bloodshed.net/devcpp.html
https://codelite.org/

Android IDE:
https://play.google.com/store/apps/details?id=name.antonsmirnov.android.cppdroid&hl=en_US

iOS IDE
https://apps.apple.com/us/app/c-c-program-compiler/id1160868782

Text Editors:
https://atom.io/
https://notepad-plus-plus.org/
https://www.sublimetext.com/

Practice:
https://edabit.com/challenges/cpp

Computer for Exploring:
https://www.canakit.com/raspberry-pi