



## wenglor C++ Master Class

### C++ Development by prof. Dr. Eduard Ghergu

#### What you get

- Free, advanced C++ courses beginning in March 2023 online
- 2 hours, 2 times per week for 2.5 months
- possible job opportunities at wenglor

#### Master Class thematics:

- Fundamentals of Embedded Systems
- Setting Up the Environment
- Get up to speed with Modern C++ 17
- Debugging, Logging, Profiling, Static Code Analysis
- Memory Management
- Multithreading and Synchronization (C++ 17)
- Communication and Serialization
- Error Handling and Fault Tolerance
- Best practices to improve the SW's efficiency and performance
- Good practices that can apply to any programming language

#### Your profile

- 3<sup>rd</sup> or 4<sup>th</sup> year or master student, but anybody willing to learn is welcome
- Passionate about C++
- Eager to improve your programming skills
- English language skills
- You will provide a CV and possibly take a short interview to ascertain the level of C++ knowledge

#### About wenglor – the innovative family

We are the place to be for smart sensor and image processing technologies. Many patented products and system solutions are used in countless automated industries worldwide. Constant growth, outstanding products and excellent corporate governance have made us an indispensable part in the world of automation.

#### We are looking forward to receiving your application at:

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