hls 4 ml Al Hardware Development Training



Developed and taught by scientists leading research efforts in AL/ML ∩ Science!

ABOUT THE WORKSHOP

This FREE workshop provides an introduction to hls4ml, an automated tool to convert ML models to high level descriptions used in the High Level Synthesis to develop hardware implementations of fast edge-ML applications.

Participants will learn about *hls4ml* and application domains in science and engineering and implement mission-specific code to run on hardware platforms.

This workshop will contain a mix of technical presentations and hands-on training sessions on hls4ml led by academic and National Lab leaders as well as networking activities with these experts and other participants at the school.





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pose-hls4ml