Alma Mater Studiorum · Università di Bologna

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ARTIFICIAL INTELLIGENCE

Optimizing Small Language Models: An Experimental Investigation in Compressing Distilled LLaMA-Based Models

Supervisor:
Prof. Francesco Conti

Presented by: Angelo Galavotti

Co-supervisor: Luca Bompani

 $\begin{array}{c} {\rm Session~I} \\ {\rm Academic~Year~2024/2025} \end{array}$