PEOPLE'S DEMOCRATIC REPUBLIC OF ALGERIA

Ministry of Higher Education and Scientific Research University of Mohamed Seddik Ben Yahia Jijel Faculty of Exact Sciences and Computer Science Department of Computer Science





DOCTORAL THESIS

Submitted to obtain the degree of L.M.DDoctorate

In: Computer Science

Speciality: Artificial Intelligence

By: MAOUDJ SalahEddine

Subject

Leveraging Machine Learning Techniques for Security Enhancement in Internet of Things-Based Systems

Publicly defended on **June03,2025**, at **16:00PM** in the Central library, in front of the jury composed of:

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ACADEMIC YEAR: 2024/2025