

Research and development of a software system (Web & Mobile) for automated extraction and management of labor productivity at seafood processing facilities integrated with AI

Pham The Anh

Abstract: This topic aims to solve the problem of improving management efficiency and enhancing labor productivity in the seafood processing industry by developing an automated software system for information extraction and management. The research context is based on the actual needs of processing facilities, which require a comprehensive solution to optimize workflows. The approach includes both theoretical research on AI technology and practical application deployment on Web & Mobile platforms. The expected outcome is to provide an effective solution, contributing to the promotion of sustainable development in the seafood processing industry.

Keywords: Software system, Information extraction, Labor productivity management, AI, Seafood processing