

## **ABSTRACT**

*UMKM contribute to the economy through their role as a source of income and a driver of small businesses. However, manual management in retail businesses such as distro stores often leads to recording errors, reporting delays, and imbalances between sales and inventory. The ITSCAD Distro store has been located in Lamglumpang, Ulee Kareng District, Banda Aceh City, since 2020. It operates manually. The purpose of this study is to create a web-based Distro Information System that combines Point of Sales (POS) applications, stock management, and automatic transaction recording. This system was developed using the Laravel framework, MySQL database, and Bootstrap interface. With this system, stores can reduce recording errors, improve operational efficiency, speed up reporting, and provide accurate stock information to assist decision making and increase competitiveness.*

**Keywords:** *UMKM, Point of Sales, Stock Management, MySQL, Web-Based,*