## RANCANG BANGUN APLIKASI PENJUALAN IKAN KOI MENGGUNAKAN QR CODE BERBASIS ANDROID

## Ade Nugroho

Program Studi Teknik Komputer, Fakultas Sains dan Teknologi Universitas Teknologi Yogykarta Jl. Ringroad Utara Jombor Sleman Yogyakarta E-mail: adenugroho610@gmail.com

## **ABSTRAK**

Koi fish sales must stay up with technology advancements by developing better and more precise sales techniques. Apart from the color and size of koi fish, which come in a variety of colors and sizes, an increasing number of koi fish aficionados have started doing business in the sector of fisheries, particularly koi fish, in Indonesia. As a result, an application for selling koi fish has been created that may be utilized by koi fish shop owners or cashiers. This application can be installed on smartphones to make it easier for cashiers to serve customers. There are several features in this application that cashiers or shop owners can use, including the ability to enter data for available goods, such as the price of goods, the type of goods, the number of items in stock, and the ability to display the total price to be paid by the buyer. This program also has a QR code or barcode scanner, which makes it easy to obtain information about the item's type, size, and price. Programming applications such as atomic and codular are utilized to create this sales application.

Keywords: QR code, cashier application, koi fish