

# **ANDROID-BASED BARBERSHOP SERVICE APPLICATION SYSTEM DESIGN**

**(Case Study: Manson Barbershop Banjarnegara)**

**FIQIH REFWAHAJAN**

*Informatics Study Program, Faculty of Science & Technology  
University of Technology Yogyakarta  
Jl. Ringroad Utara Jombor Sleman Yogyakarta  
E-mail : [fiqihref15@gmail.com](mailto:fiqihref15@gmail.com)*

## **ABSTRACT**

*Barbershop is an innovation or development from a men's haircut place to a men's grooming place specifically for hair. The barbershop not only provides haircut services, but also offers many other services such as shaving, coloring, etc. Currently, the service booking process is still done using telephone and WhatsApp or coming directly to the barbershop and queuing, so this is not satisfactory for customers. To overcome this problem, the aim of this research is to design a Barbershop Service Application that can be used by customers to book services just through the application. This application design uses the PHP programming language with the Laravel framework, Flutter and MySQL database to make it easier to create applications. The features provided by the application include booking services, choosing a barberman, and choosing a service time. Thus, this application can help services in barbershops become more effective and efficient.*

*Keywords: barbershop, application, android, flutter, php.*