

## ABSTACT

### **DEVELOPMENT OF DASHBOARD AND TRACKER ON SCHOLARSHIP APPLICATION TO MONITOR THE PROGRESS OF SCHOLARSHIP RECIPIENT STUDENTS IN XYZ EDUCATIONAL INSTITUTION**

Mochammad Yoga Prasetya<sup>1)</sup> Yunus Widjaja, S.Kom, M.M.<sup>2)</sup>

<sup>1)</sup>Student of Information Systems Study Program, Pembangunan Jaya University

<sup>2)</sup>Lecturer of Information Systems Study Program, Pembangunan Jaya University

*This research focuses on the development of dashboards and trackers in the scholarship application to monitor the progress of scholarship recipient students at XYZ Educational Institution. This application is designed to improve efficiency and accuracy in scholarship management by integrating tracking features and real-time data visualization. The methodology used is Rapid Application Development (RAD) to ensure rapid development and responsiveness to user needs. The results showed that this application can facilitate the Bureau of student affairs in monitoring academic progress and student activities, as well as providing more structured and accurate reports. This application is expected to improve performance and transparency in scholarship management at the educational institution.*

*Keywords: Dashboard, Tracker, Scholarship Application, Rapid Application Development, XYZ Educational Institution.*