ABSTRACT

The implementation of this internship aims to gain experience related to practical studies, in order to fulfill one of the graduation requirements for the D3 Information Systems major, Faculty of Applied Sciences, Telkom University. The internship activities carried out at PT TransTRACK.ID as a Software Engineer, are a valuable experience to produce students who are better prepared to experience the world of work and professionalism, which is carried out through internships. With internships students can find out what skills students have, get a lot of new knowledge and new experiences that can increase self-quality.

The activities of the Faculty Internship program were carried out at PT TransTRACK.ID, in this internship the author was entrusted to be the Software Engineer Team. In this internship activity, students build a web-based application, namely the Vehicle Management System (VMS). This application aims to integrate operations as a part that reports related to vehicle conditions, with mechanics as technicians and analyzes damage or repairs to vehicles, and lastly, with logistics to match existing stock.

Keywords: Internship, PT TransTRACK.ID, Software Engineer, Vehicle Management System (VMS).