

ABSTRACT

In the Field Work Practice (PKL) in the field of Mobile Android Software Engineer at Nusantara Beta Studio (NBS), the author can learn and apply the knowledge that has been obtained during lectures. NBS is a software engineering development consulting service company that was founded in 2017. The company is growing rapidly with a focus on developing business screens to meet market needs both nationally and internationally.

PKL lasted for approximately 1.5 months with various activities that have been carried out, one of which is the creation of a real project. The author was assigned to develop an Android application for a startup company. In the application development process, the author was guided by mentors who are experienced in the field of software engineering.

This PKL provides the author with experience and skills in making Android-based projects professionally. The author also gained knowledge about the Android application development process from start to finish. This project also helped the author to improve the ability to communicate and work together with the team.

Keywords: Fieldwork Practicum, Android Mobile Software Engineer, Nusantara Beta Studio, Business Screen Development, Experience and Skills