

ABSTRACT

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WEB-BASED TASK MANAGEMENT APPLICATION DESIGN FOR PROJECT MANAGEMENT AND SUPERVISION AT PT. PERKASA PILAR UTAMA

During the apprenticeship at PT. Perkasa Pilar Utama, Practitioner work under the supervision and guidance of the Head of Training and Strategic Solutions. During the apprenticeship period, Practitioner has the opportunity to participate and be directly involved in several software development activities at PT. Perkasa Main Pillars such as program coding, database design, user interface design, testing, and application deployment.

In the daily life of the practitioner, the practitioner is more involved in developing applications such as database setup and coding. Practitioner also regularly participate in weekly standup meetings that discuss the development of the application that is being designed. The discussions in the weekly stand up meeting include what has been done, what will be done, and what difficulties were felt and encountered during application development.

Keywords: *software development, database design, user interface design*