ABSTRACT

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REDESIGN A MOBILE SYSTEM FOR SHOE REPAIRER
(xviii, 126 pages, 119 Picture, 12 tables, 6 appendix)

State of Indonesia has the largest population density to 4 World but has a siizable number of unemployed and have an impact in the growth of development in the country of Indonesia. This happens because of lack of employment land contained in the state of Indonesia. But people look for other employment alternatives for earning his living. One of the work performed is to become a shoe sole. Shoe soles needed enough builders among the community in order to repair the damaged shoes, which shoes nowadays has become a lifestyle for everyone. However, at present the sole builders often do not carry around the equipment to complete because of the weight. This of course builders reduced mileage shoe soles from one region to another.

The author tries to solve this problem by designing a shoe sole means builders can get around with a complete equipment, of course, provide good service for customers. For example by bringing ampleng provide a better working results and also for adding income artisans around the soles of shoes can also be selling shoes - shoes that have been repaired to the customer.

Data collection was done by using literature as well as communication techniques with interviews and field observations. From the results of the study - the study, then the design of a means to bring equipment with complete and reduce worker fatigue soles around at work.

Reference: 11 (1990 - 2010)