# *ABSTRACT*

*An author analyzes a case study about Lestari Jaya Putri Company as a tofu manufacturing company. There are several obstacles in the process of documenting, such as not carrying out the documentations of material purchasing process, purchasing auxiliary materials, and production costs. It's due to the owner has the lack of cost accounting knowledge in terms of documenting purchases and calculating production cost at expending money during the production process. So it brings the cost of goods sold value isn't accordance with the amount of production cost incurred. The company doesn't know well the exact cost of once production, the amount of production cost can be higher than the cost of goods sold. Therefore, a computerizing application is very needed to avoid some errors in determining the production cost. Purchasing documentation application and calculating tofu production cost created by using Framework CodeIgniter and MySQL database server as well. The main features of the application are Master data, transaction, and reports. Its transaction has sub menus such as purchase and production processes, meanwhile sub-menu reports have general journals, ledgers, balance, purchase report, and cost production reports.*

*Keywords: application; computerization; manufacturing_company.*