

**IMPACT OF HUMAN RESOURCE PLANNING ON  
JOB SATISFACTION IN SRI LANKAN SOFTWARE  
ORGANIZATIONS**

Pathirage Buddhika Anusini Gajanayaka

119057K

Master of Business Administration

Department of Computer Science and Engineering

University of Moratuwa

Sri Lanka

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## Declaration

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.....  
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.....  
Signature of the supervisor:  
Dr. Shantha Fernando

.....  
Date:

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## **Abstract**

The IT industry has become a major source of foreign income for Sri Lanka and has the potential to grow due to the availability of skilled human resources. In this context human resource planning within IT organizations in Sri Lanka presents an interesting research area for researchers. Job satisfaction is a main factor that is considered when planning human resources. There has been only limited number of researches on the impact of human resource planning on employee job satisfaction especially in developing countries.

The purpose of this study is to explore the impact of human resource planning on job satisfaction in Sri Lankan software development organizations. The thesis sets out to seek how human resource planning activities facilitate the employees and business of the organizations.

To achieve the aim of this study, current Human Resource processes and practices were analyzed through an empirical investigation based on several interviews with human resource managers of leading software development organizations in Sri Lanka. Secondly a questionnaire was used to collect data representing employee perspectives in Software Development organizations in Sri Lanka.

The findings of this research reveal that, human resource planning activities carried out by organizations such as knowledge sharing, skill development programs, planned working hours, responsibility attached to work mainly contribute towards job satisfaction. Furthermore the research points to the fact that demographic factors including age, gender, level of education, and experience in the industry (in years), job function, employment status, and marital status do not show a significant impact on job satisfaction. Finally based on the research outcomes the author has made some recommendations to overcome HR planning barriers which affect job satisfaction in Sri Lankan software development organizations.

**Keywords:** Human Resource Planning, HR, Job Satisfaction, Sri Lankan Software Development organizations, Demographic factors

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## **List of Abbreviations**

HR	Human Resource
HRM	Human Resource Management
HRP	Human Resource Planning
IT	Information Technology
ITES	IT Enabled Service
ICT	Information Communication Technology
ICTA	Information Communication Technology Agency
SLASSCOM	Sri Lanka Association of Software and Services Companies