

"By the Grace of Allah All Mighty"



INDUSBOOKS

ON-LINE SHOPPING NETWORK USER INTERFACE

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**DEDICATED TO MY LOVING FAMILY
& FRIENDS...**

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Preface

Abstract

IndusBooks is an on-line shopping network equipped with a website, a user interface and an administrative interface. My project was the development of the user interface in Java.

The development included a searching platform for the books, cds and the magazine of a client book store and the ordering of the items selected by the user for purchase. The ordering feature included the development of a shopping cart, an optimized interaction with the database through SQL and secured transaction of the credit card architecture.

Shanzaria Azeem Mirza

October 1999,

BIMCS,

Islamabad

Preface

I have observed the new growing IT technology very closely and have come up to the conclusion that the near future holds business on Internet to a maximum limit. All the business in the western countries is grabbing the product market through the use of web. E-Commerce has taken the world by storm and this storm shall continue forever. Day by day there is an increase in the user limit joining the Internet and this has become the focal point of everyday life of a common person as well.

The aim of my project is to study and diversify the limits of support in IT for E-Commerce. I have researched about different tools and innovations regarding this concept and have come to use Java and Oracle as my platform of development. This thesis presents the my findings and development concept of the project IndusBooks.

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