

Industrial Internship's Final Report

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Submitted To



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ACKNOWLEDGEMENT

It is always a pleasure to remind the people who helped me a lot throughout the internship programme. Without them I could not be able to complete this internship programme.

Firstly, I would like to thank Mr. Pradyuman Malik, Training Cell (HR), my mentor, who helped me with his full dedication. His motivational thoughts were so powerful that let me work with my full spirit. Apart from the training programme, he also taught us some really good concepts on which is so useful in developing and designing web applications.

I would also like to thank all the authorities of Thomson Press that provided a really good platform for me to learn such concepts.

INTRODUCTION

I have been assigned a project named BookStore. In this project I had to develop a Web Application Software in which I had to develop and design an e-commerce website from which users can order can add the desired items to their cart and purchase them with the invoice. Before purchasing any item, first user has to register themselves on User Login Portal.

From the Settings Panel, users can reset their passwords and from the Cart Panel, they can also remove the item which they selected by mistake.

Finally, they can click on Confirm Order button to order their item(s) with the invoice.

TECHNOLOGY

Front End Development:

For front end development, I used following languages:

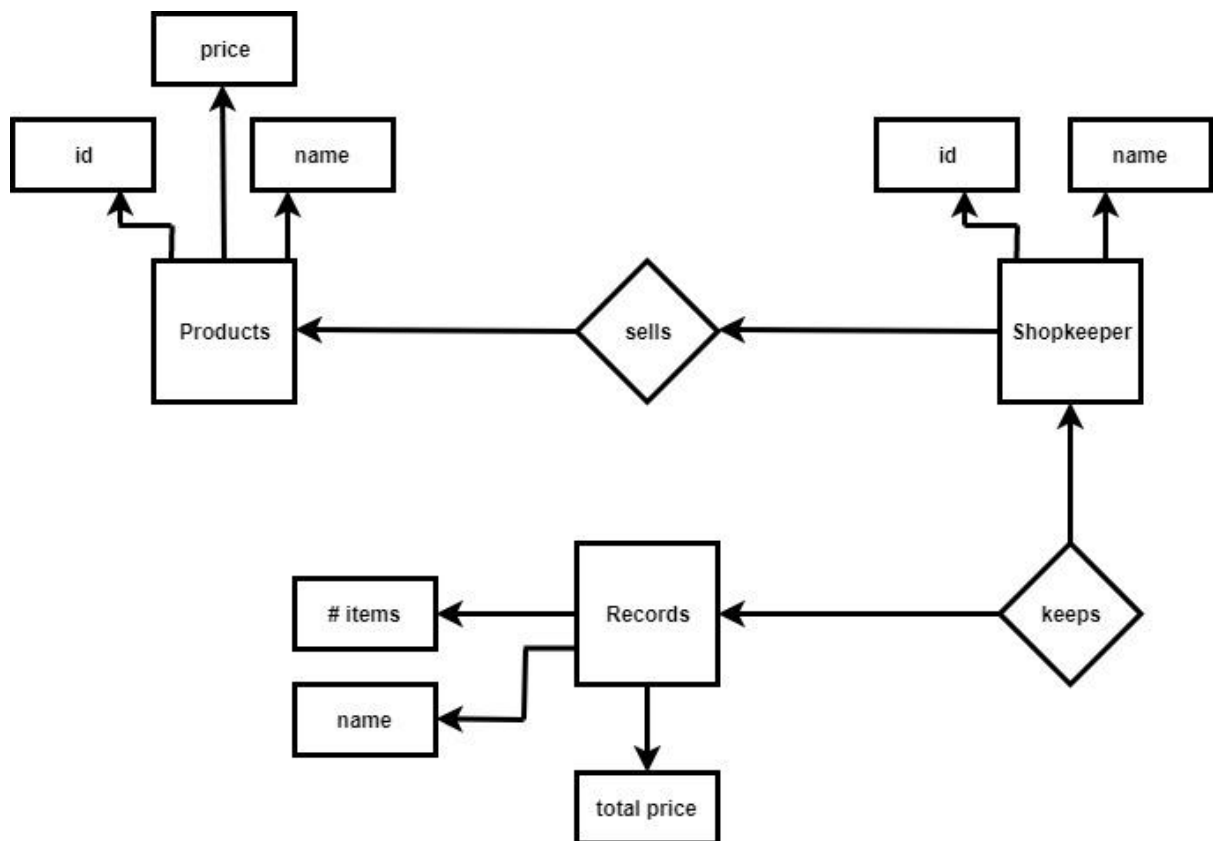
- (i) HTML
- (ii) CSS
- (iii) Bootstrap Library

Back End Development:

For back end development, I used following language:

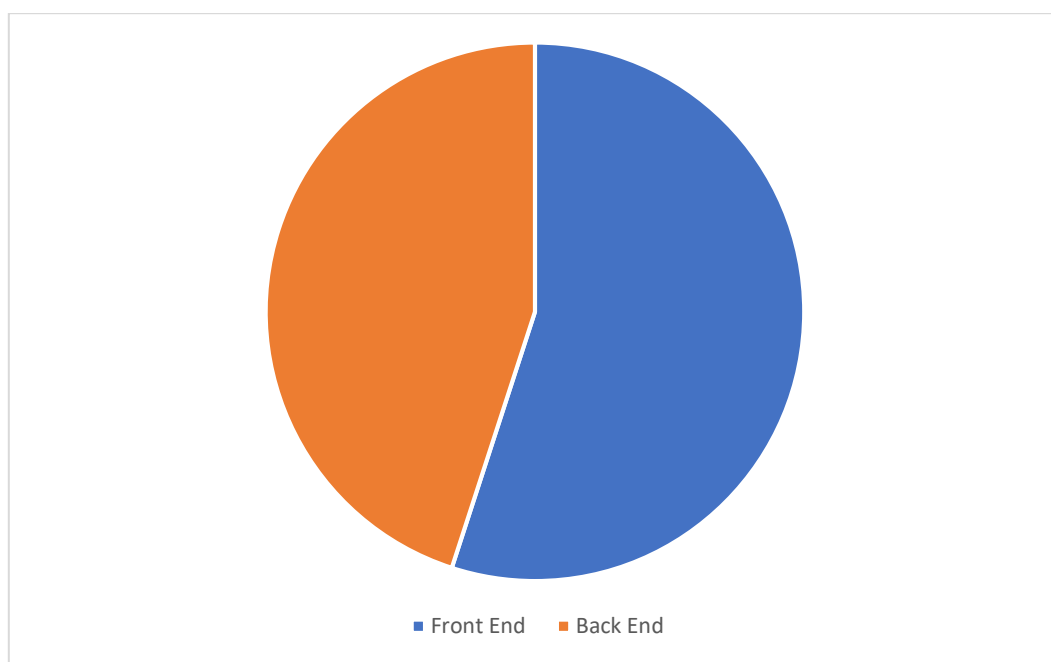
- (i) PHP
- (ii) SQL (database)
- (iii) jQuery

ER DIAGRAM



TIMESPAN REQUIRED

The amount of percentage shows the timespan that we have spent in 4 weeks of July 2019. This timespan also shows my high dedication that we had spent while doing this training project.



HARDWARE REQUIREMENTS

Windows

- Windows 7 (32 and 64 bit)
- Windows 8 (32 and 64 bit)
- Windows 10 (32 and 64 bit)

Mac OS X

- Administrator privileges for installation
- 64-bit browser
- Intel-based Mac running Mac OS X 10.8.3+, 1.09+

Linux

- Ubuntu Linux 12.04 LTS, 13.x
- Ubuntu Linux 14.x (8u25 and above)
- Ubuntu Linux 16.04 LTS

SOFTWARE REQUIREMENTS

Local Hosting

- XAMPP
- SQL
- Apache

Running Platform

- Google Chrome
- Mozilla Firefox
- Microsoft Edge

CONCLUSION

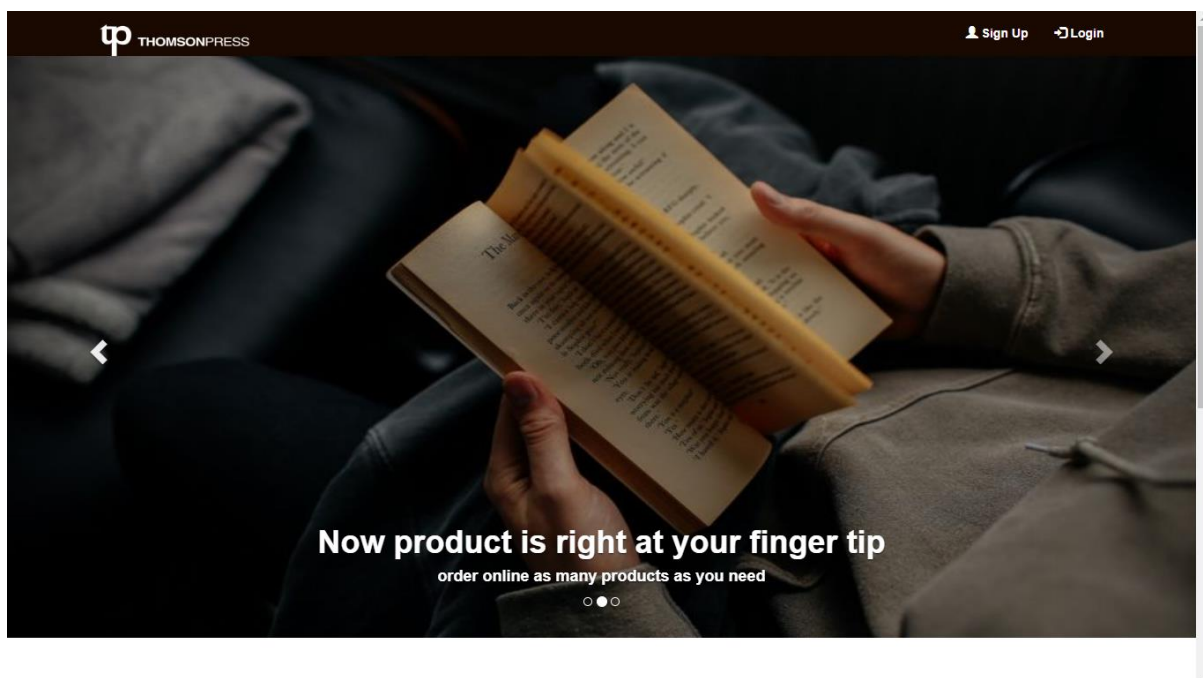
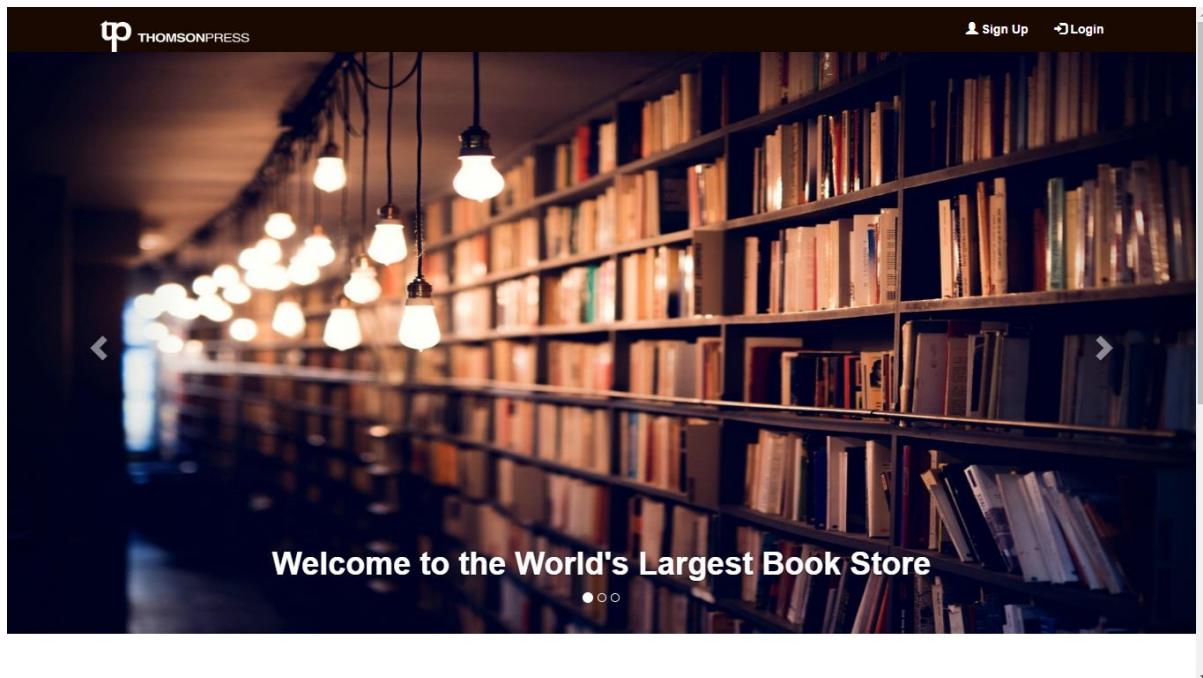
I would like to say that it had been a great learning experience for me while doing this internship project. I have learned so many things. It also made me learnt that how a particular software is made in an industry and most importantly how a team collaboration and coordination make the things so simple and enjoyable that we don't feel bore or any extra stress while doing the project.

OPEN SOURCE LINK OF PROJECT

I have made this project an open source on GitHub, which is distributed version control system. This link contains all the necessary files which are required to run this project. It also contains the details of the timespan that we have spent on this project.

Link: <https://github.com/kmranrg/BookStore/>

SCREENSHOTS





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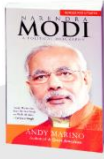
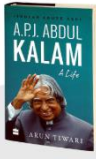


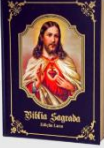
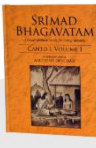
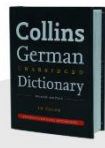
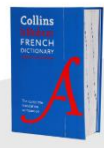
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