

**INSTITUTE OF INFORMATION TECHNOLOGY,
UNIVERSITY OF DHAKA**

INTERNSHIP REPORT

SE 701

Md. Reshad Mollick, BSSE 0709

Submitted by

Md. Reshad Mollick

BSSE 0709

Submitted to

Intern and Placement Office
Institute of Information Technology
University of Dhaka

Internship attended: January 28, 2018– June 28*, 2018

Date of Submission: May 26, 2018

Letter of Transmittal

26st May, 2018

Chairman

Intern and Placement Office

Institute of Information Technology,

University of Dhaka

Subject: **Submission of Internship Report**

Dear Sir,

It gives me immense pleasure to submit my report on Internship at AKTL (A. K. Khan Telecom Limited). In this report, I have tried to describe my experience, project works, and achievements and so on. All the works presented here are done with utmost sincerely and honestly.

As part of my internship, I have served at AKTL for five months where I have not only gained real life work experience but understood the process of an organization and its various aspects. This report includes a detail review of the Organization as well as what I learned throughout my internship. Here, mainly I worked in the official website for AKTL. Here I got new experiences of working using new tools and technologies.

Later on, the report has also been reviewed by my supervisor. If you have further enquiry concerning any additional information, I would be very pleased to clarify that.

Sincerely yours,

Md. Reshad Mollick

BSSE 0709

Institute of Information Technology,

University of Dhaka

Letter of Endorsement

Subject: Approval of the Report

I am writing to endorse, Md. Reshad Mollick, BSSE0709, Institute of Information Technology, University of Dhaka. He worked with me last Five months (January 28– June 28*) at A.K. Khan Telecom Limited as an Intern. I was his supervisor in this period.

I hereby endorse that the contents of this report are true and not confidential to the company. The projects, training assignments mentioned in this report have had successful involvement of him. I wish him all the very best for his future career.

If you need more information, please feel free to contact me. Thank you very much.

Internship Supervisor

Preface

Internship is a compulsory requirement of BSSE. As part of my Bachelor's Degree completion I have completed 5 months as an intern at AKTL.

At first this document provides a description of the company. This report focuses primarily on my internship duties and responsibilities, results, successes and shortcomings.

I have tried my best to prepare this report in a very simple and easy way.

Acknowledgement

Hereby I want to give my special thanks to –

IIT Authority for coming up with such a tremendous idea of internship for students. Then I would like to thank Intern and Placement Office Institute of Information Technology University of Dhaka for selecting me to do my internship in a well-known company.

Our honourable HO (Head of Operation) **Shakil Jowad Rahman** for his guidance and as my supervisor who always patient and supporting me throughout my five-month internship program.

Also thanks to my other two supervisor **Nahid Akhter Khan**, Executive, Marketing and Business Development and **Masab Nur Rahman**, Executive, Marketing and Business Development for giving support and help me to learn about the project and encourage me how to working collaboratively.

Finally, I am very grateful to my office colleagues. Without them it was not possible to done the tasks successfully. I would like to thanks all the stuffs of AKTL to make my journey smooth. Thanks goes to my classmates who were also intern from IIT and helped me a lot in all sphere.

Executive Summary

This report aims to focus the experiences I have gathered during the last five months by working in AKTL (A. K. Khan Telecom Limited)

In the first chapter, of this report called as Introduction, the organization of the contents is described. There is also addressed the topics which are in the scope and which are limitations. This section has also addressed the source of information and methodology.

In the second chapter named as Company Profile, the overall description AKTL. This description includes the history, meet the team, products and services, distribution and retail of the company.

The next chapters is about company's environment and culture. This chapter includes company's location, office schedule and other environments.

In the fourth chapter called as learning phase. This chapter includes my learning tools and technologies and challenges.

In the fifth chapter it contains all the involvement of my projects during my internship period.

In the sixth chapter it contains my self-assessment where I includes my thoughts about the company.

At last, in the final chapter named as Conclusion I pointed out the things that I have achieved so far.

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Chapter 1: Introduction

1.1 Preamble

The knowledge gained from educational institutes are mostly theoretical knowledge rather than practical knowledge. Students mostly learn various topics, pass many course related to the subject but the scope for performing in real-life project is too narrow.

An internship is an opportunity for students to work at a company for a fixed, limited period of time to exercise their knowledge and get acquainted with industry practices. It offers students a period of practical experience in the industry relating to their field of study. It plays vital role to make Communication Bridge between academia and industry, as industry also get to know the ability of potential students. Experience gained through this internship program is valuable because it helps a student to understand how their knowledge is applied in the industry alongside it helps student to take extra advantage than other fresher's as job applicant.

Institute of Information Technology (IIT) offers the glorious opportunity to their students of having an internship within their bachelor program. As a part of the internship program in 7th semester of 4th year, I was sent to AKTL (A. K. Khan Telecom Limited).

1.2 Origin of the Report

As a part of my bachelor program evaluation, I was instructed to submit a report on internship program experience. This report gives an overall overview of my internship company AKTL- company culture, working environment, working experience and all other activities.

1.3 Objective

This report is prepared to deliver its reader facts and insights about these following objectives:

1.3.1 Broad Objective

To represent the valuable experience gained through internship program.

1.3.2 Specific Objective

- To mention the industrial practices I have learnt
- To describe the projects I was involved
- To describe the environment of AKTL
- To highlight the technologies adopted by AKTL
- To describe the facilities provided by AKTL to their employee and intern
- To describe the employee satisfaction and flexibility

1.4 Scope

This document discusses about the task performed during the internship period and mainly contains this type of information.

- Overall information about AKTL
- Company culture
- My contributions
- My experience
- My involvements in projects
- Tools and technology I used and learned
- Self-judgement

1.5 Methodology

Information provided in this report are prepared by analysing information from websites and documents provided by personnel of the company. Also includes my experience during my internship in AKTL.

Following are the resources of data collection:

1.5.1 Primary Data

- ✓ Practical experience from real life project
- ✓ Collaboration with colleagues and team mates
- ✓ Document provided from my supervisor

1.5.2 Secondary Data

- ✓ AKTL official website
- ✓ Official document
- ✓ Internet

1.6 Limitations

There exist some limitations in making the report. These are stated below:

- This document is limited because I have passed only four months in this company. So, its scope is limited to that period of time.
- The project AKTL website development which I worked for is a large project. So it is hard to describe every modules and components
- There are some other projects where I was involved and those were client project and contains real data. So there is no screenshots available in this report.
- May contain grammatical and spelling mistakes as I am not so much accustomed to write such big documents all alone.

Chapter 2: Company Profile

2.1 About AKTL

In 1997 A K Khan Telecom Ltd. (AKTL) was formed as the distribution operations for the telecommunications service provider AKTel, currently known as Robi. Since then AKTL has been an industry leader and developed a unique offering of technology integration for businesses to achieve higher operational efficiency. AKTL is fully compliant with the International Standard on information quality and security. We are an ISO 9001-2008 certified distributor since 2014, the only one of its kind in the Bangladeshi distribution industry. AKTL is the leading solutions provider for enterprise, end-to-end telecommunications, networking and IT solutions. Our partnership with world renown technology conglomerates such as Mitel, Qognify, Vivanco and others allows us to provide tried and tested products and solutions for our valued clients. We prioritise quality, reliability and security. Our partners are;



Figure 1: AKTL Partners

A K Khan Co. Ltd. (AKK). AKK is one of the oldest and most well reputed business conglomerates of Bangladesh established in 1945 by the late A K Khan. The current portfolio consists of 28 subsidiaries of which 11 are joint ventures with MNCs. AKK has operations ranging from manufacturing to telecommunications to deep sea fishing. With over 70 years of operations, AKK is committed to helping the nation's development through industrialization.

2.2 Meet the Team

Chairman

For over 35 years, A K Shamsuddin Khan has managed a plethora of companies for AKK ranging from deep sea fishing to industrial manufacturing to telecommunications. He also serves as Chairman of A K Khan Foundation, a non-profit social welfare organization supporting the improvement of health and education services. Among numerous philanthropic ventures he founded A K Khan Healthcare Trust to make a positive impact in Bangladesh's healthcare industry by developing nurses to international standards. He has held numerous diplomatic, Chairman and executive committee roles for the country and industry.

Managing Director

Abul Kasem Khan is the Managing Director of AKTL and Director of Corporate Investment of AKK. He is the current President of Dhaka Chamber of Commerce & Industry (DCCI) and also served as President in 2010. He has held Directorships and executive committee roles at Federation of Bangladesh Chamber of Commerce & Industry (FBCCI), Dhaka Stock Exchange and Dhaka Water Supply & Sewage Authority (WASA) and many others. Based on his experience and understanding of industrialization he works closely with public offices to consult and set up policy to improve ease of business, and therefore help the development of the nation.

2.3 Skill and Expertise

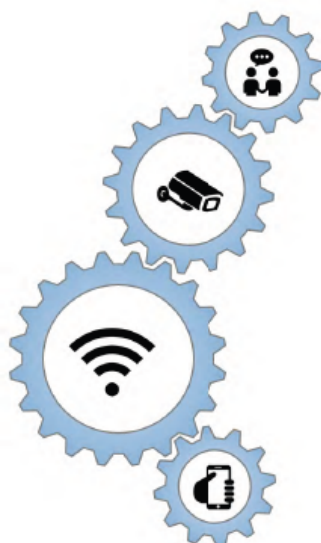
Each of our product offering is backed with a great group of people. We work in teams because we believe a few minds are better than one, and together we can achieve more. Here we have highlighted a few of the expert skills our customers can access when working with AKTL:

Connectivity	Unified Communication	Mobile Devices	Security
<ul style="list-style-type: none"> - Connectivity expert to analyse requirement - Technology expert to provide the adequate solution - Data Connectivity specialists to provide secure VPN connectivity solution - Dedicated call centre team 	<ul style="list-style-type: none"> - Technology sales team to meet at your location and take the requirements - Technology pre sales team ensure the appropriate solution - Technical expert to deploy for the solution - Expert solution providers for unique requirements 	<ul style="list-style-type: none"> - Product specialists for android and iOS devices - Client managers to bundle mobile with telco to develop customised packages - Account managers to create easy payment plans - Support team to resolve any & all issues 	<ul style="list-style-type: none"> - Surveillance experts watch for home and office requirements - Antivirus experts for software protection and mobile devices - Device team to create a secure premises by using CCTV, metal detectors and alarm systems in tandem - Off site monitoring team

Figure 2: Skill and Expertise

2.4 Products and Services

AKTL's mission is to improve business to business operations throughout the nation. We offer voice, broadband internet, data, video, wireless, and cloud services to business customers across our local fiber-based networks. Our business services are designed to meet the specific demands of the business consumer. Customers range from one-man bands to small businesses, all the way up to large enterprises and wholesale customers such as wireless carriers and internet service providers (ISP).



“Proper utilisation of technology can change the profitability of a business. We have seen its power, and also suffered when it is wrongly applied. Thus, our clients can add value from our expertise”

- ABUL KASEM SHAMSUDDIN KHAN, CHAIRMAN

Figure 3: Products and Services

2.4.1 SoHo

A key growth area for Business Services is the Small Office Home Office (SoHo) segment. This segment covers small firms, with generally less than five employees and a single (home) office location. We offer advanced broadband internet, voice and video services, combined with Value Added Services (e.g. cloud) and dedicated support.

2.4.2 SME

The Small to Medium Enterprise segment contains firms with up to 250 employees and multiple business locations. These customers demand reliable business data services with integrated applications and IT solutions. We are continuously introducing new voice, data and cloud services in here.

2.4.3 Large Enterprises and Public Sector

For large enterprises and the public sector, we offer network-solutions addressing their individual voice, data, and connectivity needs, e.g. customized services for hospitals and care facilities, educational institutions, government offices, and call centers. Services include Internet Protocol, web hosting, cloud solutions, audio and web conferencing, and interactive media services such as direct response and SMS marketing.

2.4.4 Wholesale

We also offer a complete range of access, voice and internet services to carriers, ISPs and mobile operators across the country. We provide these services over our own extensive fiber based networks, advanced data and IP network platforms and switching systems. Even with our extensive network and size, we value personal relationships. If you are interested in learning how to scale your business and partner with us, don't hesitate to get in touch!

2.5 Security

Intruders and thieves are perpetual threats to most businesses, so maintaining security should be a top priority in your organization. Physical security protocols might include requiring employees to wear badges and lock doors and set alarms as they enter and exit facilities. Computer security protocols might require employees to change passwords periodically and avoid opening personal email accounts at work. We offer products and solutions that help organizations manage their software, hardware, physical resources and human resources in the following 4 categories;

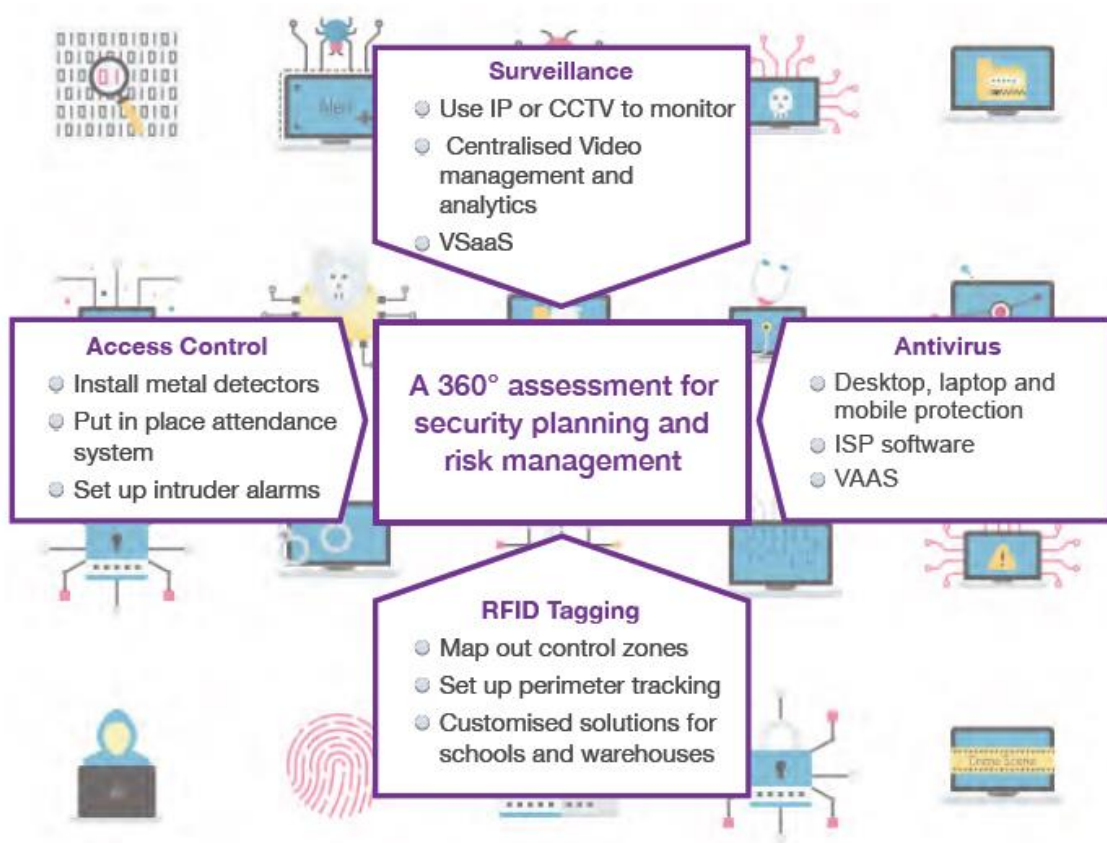


Figure 4: Security

Situator, the leading Situation Management solution, integrates and correlates information in real time from multiple and diverse systems across the enterprise. At the same time, it coordinates the most effective responses, ensuring that everyone in the operational chain knows what is happening, where it's happening and how to respond. Situator provides the tools necessary to address every aspect of the control room management lifecycle.

When addressing security issues we follow a 4 step method;

1. Plan	2. Act	3. Check	4. React
Establish security policy, objectives, processes and procedures to manage identified security risks and improve security	Take corrective and preventative actions, based on results of audits, reviews, or other relevant information to achieve continual improvement	Monitor and review the plan and policies. Assess and where possible measure performance against security policy and report the results to management for review	Close loop holes and have clear responsibility and accountability mapped of the security plan. Conduct training and upgrades when necessary

Figure 5: Security Issues

2.6 Distributions and Retail

2.6.1 National Distributor

A. K. Khan & Company Ltd. (Telecom Division) started its operations in 1997 as the national distributor for AKTEL. In 2012 it was converted into a separate entity named A. K. Khan Telecom Ltd (AKTL) as a fully owned subsidiary of A. K. Khan & Company Ltd. (AKK) Today, AKTL is the largest distributor of the Robi Axiata Limited in Bangladesh. Operating exclusively in the Chittagong Region, AKTL has a setup of nearly 1,400 employees covering 50,000 point of sales (POS) with 66 offices, showrooms and customer care points. Its distribution coverage area expands from Mirasharai to Teknaf under Chittagong Region. AKTL is also operating bKash and other banking M-commerce services for Robi Axiata Limited.

2.6.2 Retail Solution

A strategic business unit of AKTL, AKTouch is a retail chain of personal electronic goods in Chittagong. AKTouch provides comprehensive product lines of the latest mobile devices, has great accessibility spread over its 30+ retail outlets with the aim of providing its customer with in depth product knowledge, powering them to make the right decision for their mobile needs.

2.7 Facts

- 1000+ clients
- 62 offices
- 168 hours of support per week
- 1500+ employees

2.8 Award and Certifications

AKTL places great emphasis on the quality, reliability and security of the services it offers. It does business in full compliance with the international standards on information quality and security. AKTL is the ISO 9001-2008 QMS certified distributor. The company was certified in 12th of August, 2014.

Security is of paramount importance to AKTL and its customers, and ISO 9001:2008 is the most widely-accepted certification available for supporting information and physical security and business continuity.

- Audits are conducted regularly that include tests of security and of the CCTV system.
- Access to physical facilities is restricted and physical security processes, such as restricted/named access (access control system) are enforced consistently.
- Risks and threats to the business are assessed and managed.



Figure 6: Certificate

2.9 Vision and Mission

2.9.1 Vision

Our mission is to provide superior IT Enabled Services that: Clients recommend to family and friends, Purchasers select for their Clients, Employees are proud to work in and Investors seek for long-term returns.

2.9.2 Mission

Our mission is to provide superior IT Enabled Services that: Clients recommend to family and friends, Purchasers select for their Clients, Employees are proud to work in and Investors seek for long-term returns.

Chapter 3: Company Environment & Culture

3.1 Overview

Man power is one of the most important resources of any organization. Performance and success of an organization depends on the employee of the company. Therefore, providing a healthy and friendly environment in addition with professional setup is very important. AKTL provides a healthy and friendly environment for employees.

3.2 Location & Physical Layout

There are two buildings where AKTL offices are located. Both buildings are side by side. Our Head Office is located in Chittagong.



Figure 7: Uday Tower (9th floor), Plot #57 & 57/A, Gulshan Avenue, Dhaka- 1212



Figure 8: Navana Tower Bay's Galleria, 57, Gulshan-1

3.2.1 Comfortable Sitting Arrangement

As developers work for hours sitting on the same chair looking at their desktop, AKTL provides comfortable chairs which are adjustable to their height and arms.

3.2.2 Dinning and Prayer Room

Our floor has a separate dining room for employees with nice sitting arrangements. Alongside there is also fridge and oven for employees who bring their foods from home. Alongside there is also a prayer room for employees.

3.3 Office Schedule

Office starts at sharp 9.00 a.m. and ends at 6.00 p.m. If someone is late to come into the office or someone needs to leave office early for any reason he/she must address it to HR/HO within due time. There is fine for violating this rule. In Ramadan Office starts at 9:30 a.m. and ends at 3:30 p.m.

3.4 Dress Code

AKTL has some implications of dress for their employees. The dress must be formal, decent and clean. These things are applicable for men from Sunday to Wednesday but in Thursday they are allowed to wear T-shirt having no collar also. Nobody is allowed to wear sandals. There is no such obligation for women employees but they must dress themselves decently and smartly.

3.5 No Smoking Inside

Though AKTL office is non-smoking zone but if someone wants to smoke he/she must go out for smoking.

3.6 Guest at Office

There is a reception room for the guests at AKTL. Those who wants to meet someone must stay at the reception room.

3.7 Primary Medical Support

AKTL has primary medical support for its employees. If someone gets little bit sick he can take first aid from the first aid corner as a primary treatment.

3.8 Personal Event Celebration

When someone has any jolly moment like marriage, birthdays, personal success and whatever it is, it is shared with all the employees with sweets.

3.9 Co-operation

All the employees of AKTL are co-operative and helpful. It is not necessary only one team members help each other. If any employee is stuck at any stage, he/she can ask for help of any senior or expert of other team too.

3.10 Friendly Environment

I have almost spent 4 months as an intern in AKTL. All the members did not differentiate us with other employees. All the members are very friendly. They helped us to get used to the environment. Especially my supervisor provided enough support to understand their development environment and provided us a flexible timeline of each task. Sometimes he called us to the meeting room and asked us about our difficulties and problems. If any problem arose, he handled that nicely.

3.11 Inspiration

Inspiration and motivation are important for any type of work. If there is a lack of inspirations of the employees, then it hampers their productivity. Each organization does some task to give enough inspiration to their employees for their best outcome. In AKTL, supervisors and other employees did this job. They always show a positive reaction to what we were doing. They helped us with our tasks, discussed about our studies, technologies.

Chapter 4: Learning Phase

4.1 Overview

In our academic life we complete courses on different technologies and concepts. Within this short time it is not possible to apply this knowledge with actual industry practices. Thus internship as part of academic curriculum plays a vital role in the learning phase of a student. As I joined AKTL as an intern, I had not proper knowledge about industry practices. My supervisor, other employees helped me in the learning process.

4.2 Learning Phase

I was assigned many different projects. For that I need to learn some new tools and technologies. I was given some time for prepare myself.

- I Learned about Laravel Framework
- I Learned about WordPress
- Basic PHP language
- My SQL
- HTML
- CSS
- Most importantly how to handle big projects

4.2.1 Basic PHP Language and MySQL

I was assigned to AKTL project where I worked in backend, therefore, my first job of course should have to be learning the basic PHP and MySQL. As instructed by my supervisor I learnt them from various website tutorial. Then the job was to implement the application.

4.2.2 Laravel

I was assigned to a running project where the project was almost 5% completed. Though the running project is based on the Laravel framework. So, my first job was to learn Laravel framework. For that reason, my supervisor suggested me to learn Laravel framework.

4.2.3 WordPress

For some other client projects my second priority was to learn and handle projects those are maintained and developed by WordPress. I have learned the basics from YouTube and other sources.

4.3 Tools and Technologies

- PHP
- XAMPP
- HTML
- CSS
- Oracle
- Filezilla
- Bootstrap
- WordPress
- Laravel
- Sublime Text Editor
- Notepad++

4.4 Challenges

In IIT, we had software labs and most of the time we were busy with the development process but when I was assigned to the projects, it was a big challenge for me. Because I was not used to with Laravel, WordPress, Filezilla. To cope with those things is really a good challenge for me. I found much help from my co-workers in that process of learning. And I think I have faced those challenges quite successfully.

Chapter 5: My Project Involvement

5.1 Overview

Since I was involved in many projects. They are known as:

- AKTL website development and maintenance
- NDBC Capital Limited Website development
- SLHCDhaka website development
- abcfootwear website development
- bbjabc website development
- PurabilInsurance website development

5.2 AKTL Website

AKTL is the official website for A. K. Khan Telecom Limited. AKTL is a leading solution provider of end to end Telecom and IT solutions and services. We are specialized in providing products, services and solutions in data and voice communications. Our company is a sister concern of A.K. Khan & Co. Ltd, Bangladesh. A.K. Khan & Co. Ltd. is one of the oldest and largest business houses in Bangladesh with a much diversified portfolio of companies under it. These subsidiaries are involved in manufacturing, trading, textiles, telecommunications, deep-sea fishing, engineering and shipping.

5.2.1 My Contribution

I was assigned to the AKTL project at the beginning of my first day at office. First couple of days I was assigned to understand their company and its behaviour. Then my first priority was to understand the project. After that I was in need of the contains about the remaining project.

Since, I was not related to laravel framework so every day I was given some time to gather knowledge about laravel framework.

After gathering all the needs I was able to do my work which is developing the AKTL project. I was creating pages, uploading data into mysql.

5.2.2 Challenges

- Learn Laravel
- Clients satisfaction
- Collecting contains about the project
- Filezilla
- Most importantly handle big project

5.3 NDBCapital Limited

NDB Capital Limited is a Sri Lanka Bangladesh joint venture Investment Bank and a subsidiary of National Development Bank PLC of Sri Lanka. The company was established in 1995 and licensed as full-fledged Merchant Bank by the Bangladesh Securities and Exchange Commission. The company is in a unique position to mix the local knowledge with its partnering companies in Sri Lanka to develop innovative investment banking products.

The parent company, National Development Bank PLC was incorporated in 1979 in Sri Lanka. Now with more than 35 years of experience in banking, NDB Bank is one of the largest commercial banks in Sri Lanka. The group structure shows our diversity and strength.

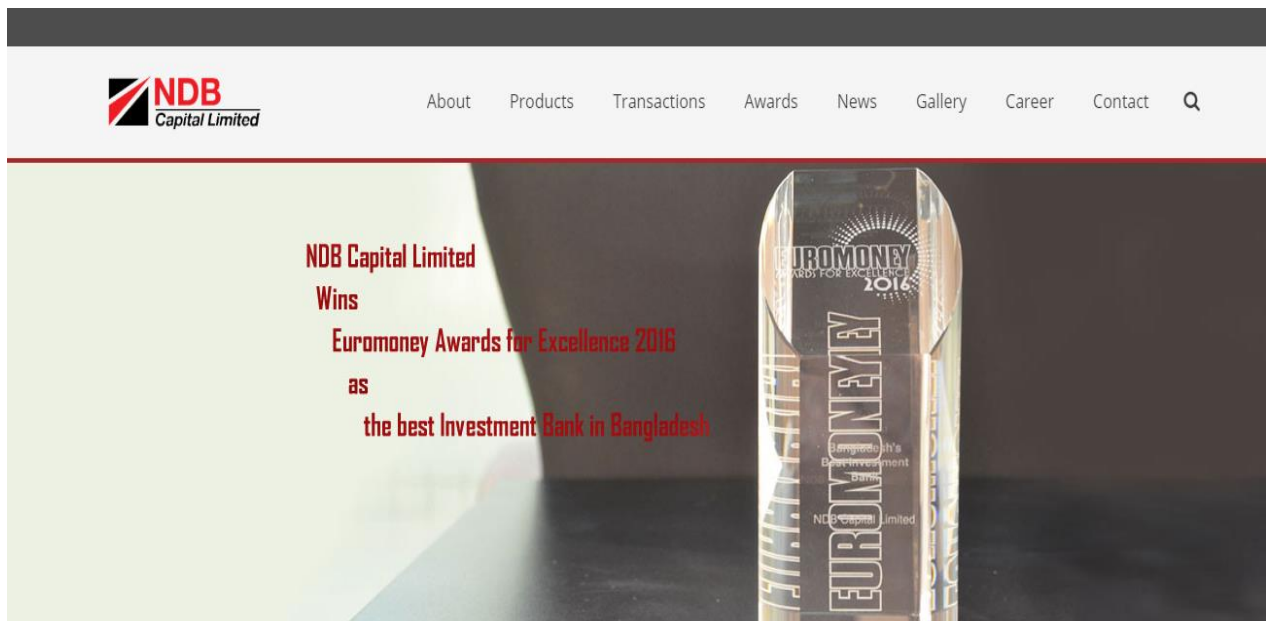


Figure 9: NDBCapital website

5.3.1 My Contribution

I was assign to this project for development. I was given task to create four different pages which must be connected with other two pages where contains was already given.

- Develop and Maintain Directors and senior management page

5.3.2 Challenges

- Learn Wordpress
- Maintain big projects using wordpress

5.4 SLHCDhaka

SLHCDhaka is a website for High commission of Srilanka in Bangladesh. The website is maintain by AKNET.

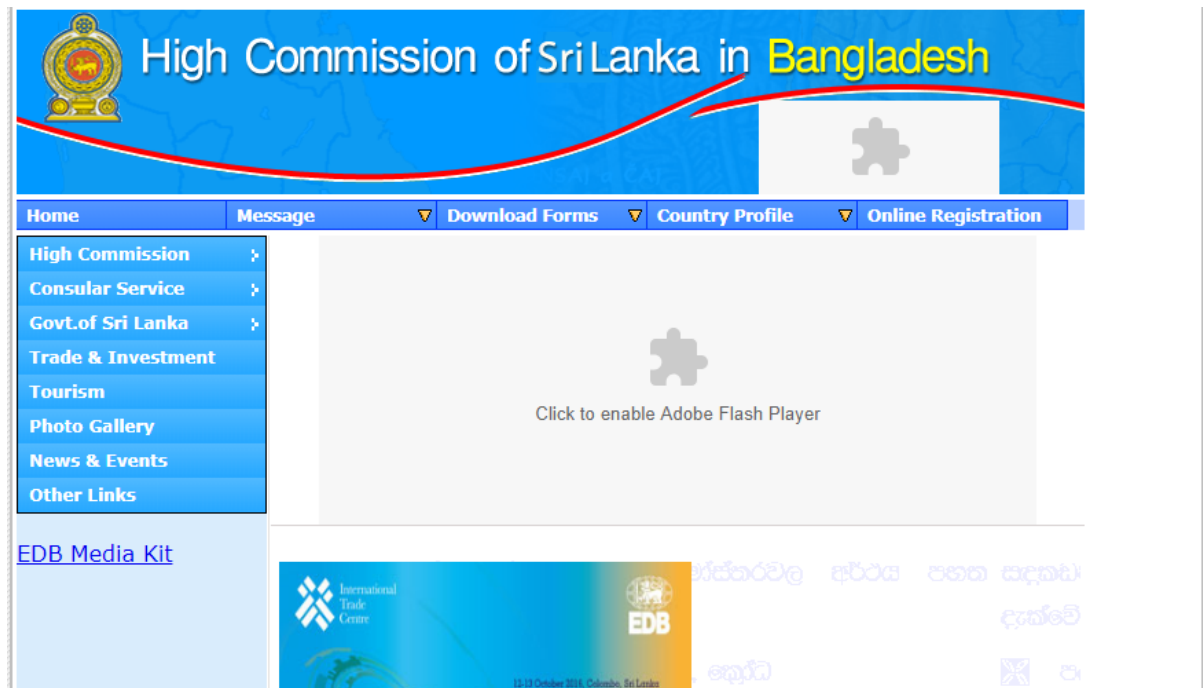


Figure 10: SLHCDhaka website

5.4.1 My Contribution

I was assign to develop the website where I was given to upload some information about their staff and holidays schedule into their website.

- Developed Consular service page
- Developed Govt. of srilanka page

5.4.2 Challenges

- Understand the current project
- Clients satisfaction
- HTML
- CSS

5.5 ABCFootwear and BBJabc Website

Abcfootwear and bbjfootwear both websites is a footwear industries.

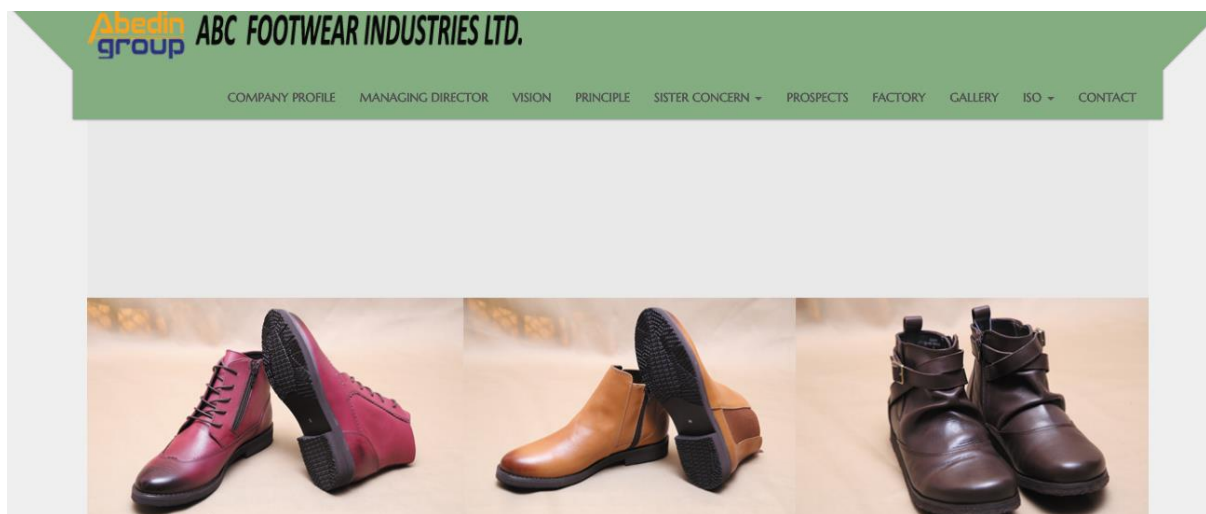


Figure 11: abcfootwear website

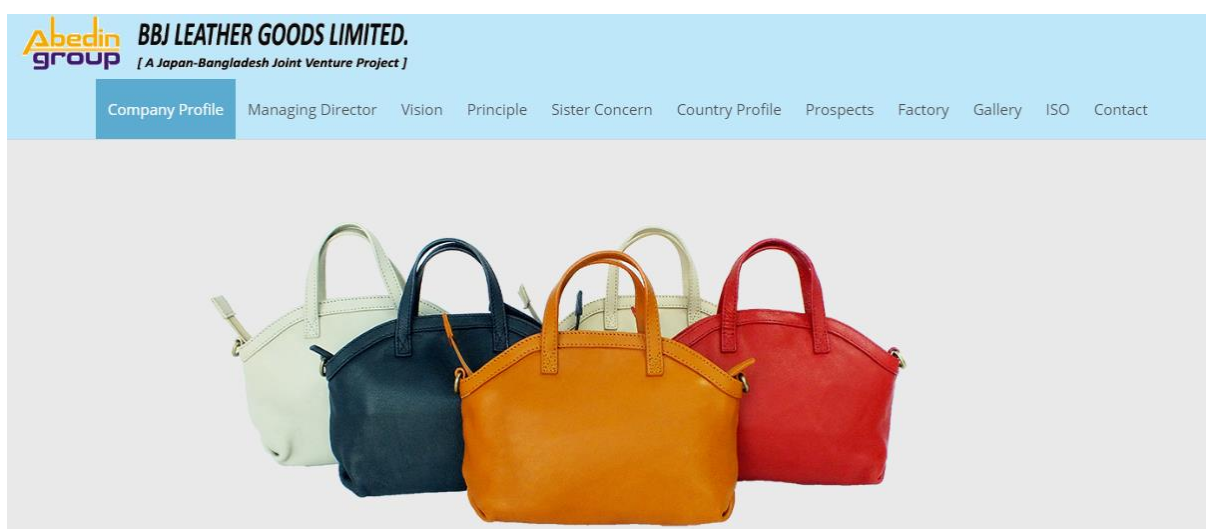


Figure 12: bbjabc website

5.5.1 My Contributions

- Upload ISO page
- Maintenance ISO page
- Re development

5.5.2 Challenges

- Learn wordpress
- Understand current project

5.6 Purabi Insurance



Figure 13: Purabi Insurance website

5.6.1 My Contribution

- Upload pdf files in the website
- Developed Financial report and rice sensitive information pages

Chapter 6: Self-Assessment

6.1 Overview

In the following part I will represent my viewpoint on my achievements as an intern. I will assess my abilities that I gained and nourish through my internship program.

Although technical learning is the key, professional learning is the sole purpose of an internship. Throughout the internship I have been developed in professional site as like technical site. In this section I bring up my view points about my assessments.

IIT offers internship for its acceptance as an 18 acclaim course. So, once the end of the place the students are evaluated by their respective supervisors together with IIT. There are some points by that the supervisors can evaluate their interns. During this section I am getting to judge myself addressing every of these points

6.2 Attitude

I always keep a positive attitude in the office environment. I always become involved in the project more than it needs. I strongly believe that I used to be very much positive though doing something throughout my internship period. I was never been troubled of facing any challenges thrown by my Supervisor.

6.3 Ability to Learn

I think I was remarkable during this purpose. I found myself very much adjusted to new technologies, tools and that I have learned those things very quickly and effectively.

6.4 Relationship with Others

The employees of AKTL are like a family. As it is a family, there is a great relationship among each of the employee. I have found myself lucky for being a member of this family. This experience is really a good gaining for me. There I have developed a good relationship with my colleagues. I believe that in future I will be able to accommodate me in any workplace with others.

6.5 Attendance

In attendance, I was outstanding. I have never been absent from office during last five months without following the standard procedures to take those leave. Though I have taken half day or full day leave few times for some reasons like admitting myself in the university or Inter Department cricket tournaments or very important personal works but I have followed the standard procedures.

6.6 Overall Performance

I think the points represented in the higher section describes well concerning my overall performance. I was significantly sensible, sincere, keen to learn, self-driven and that is why I strongly believe that my performance throughout the internship period was outstanding.

Chapter 7: Conclusion

From my point of view, the effect of the internship program has become very fruitful. I have gained some remarkable technical and professional knowledge because of this program. The four months and still running of Internship was a time of experimentation. Internship in an intermediate period of academic calendar is exceptional from the perspective of our country. I want to thank my honourable teachers for keeping internship program in our academic syllabus. Working at AKTL is an excellent and pleasant experience for me. I had been in

guidance of some great persons from whom there is always something to learn. It is a matter of grandeur that what I read yesterday at book is now available to me. Moreover, gathering a vast knowledge about how the real world works can help me to prepare myself for upcoming working life for me. The knowledge and confidence which I gathered from internship program will help me to prosper in future life.

At least from my experience I have no doubt to say that it has given me a lot of confidence and great opportunity in the job market. I have really learned so many essential facts of programming, making software, working in a team as well official environment, professionalism.

I am hopeful that I can use my gathered knowledge in my future life.

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