biTS

BRAC IT SERVICES
Internship Report

Reported by
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ACKNOWLEDGEMENT

First of all I would like to thank almighty Allah, for his grace in accomplishing my internship in **Brac IT Services**.

I would like to express my gratitude to the **Brac IT Services** for giving me a chance to do internship and give me a scope of tasting the flavor of industry oriented tasks and the field of work with my interest. I am also grateful to all the Employees for helping me in all aspects and being nice to me.

I am also thankful to my department head **Roni Kumar Saha** and my team Lead **Mohammad Moinul Hasan** for monitoring and giving good advices. I am also grateful to them from the core of my heart for their kind support, guidance, supervision, instructions and advice and for motivating me to do my internship smoothly as their assistant.

Imran Hossain
Intern
Brac IT Services

ACTIVITY

In these 3 months of internship period, I was very lucky to contribute in some .NET projects. I had a great opportunity to work with senior employees. All employees were so nice & careful to me. They always helped me to overcome any unwanted situations.

My Learning:

.NET framework is a large collection of class library that provides user a better environment to work on this. I had experience working with .NET before this internship. But after finishing my internship, my knowledge about .NET has increased a lot. If I talk about database connection in .NET, before this internship I knew two procedures of Entity framework, Code first & Db first procedure. These two procedures are quite complex to deal with. But during this internship, I get to know about another procedure that called store procedure to make connection with database. This procedure is very easy and dynamic that can be changed according to the system need. And there are many more things that I have learned in this internship.

Communication with clients is a big thing in development field. My team leader always pushed me to be present in all virtual clients meeting. How to deal with clients? How to get the point what the client is saying? How to deliver a project with clients? These all things I have also learned during this internship.

I was assigned as a pre tester of a project to build up my sharpness. A missed tiny bug or a small clue can shut down the whole system. To look for bug or error in the system is one of the main jobs of developers. Before you handover the system to the tester team, you test your system first. This line motivates me to be a tester of my own projects.

In addition to these, I was asked to develop a project in angular. This project was extra task to check my work load capacity. I didn't know angular before. I learnt angular and build a blog website in angular. For backend I used .NET framework.

In conclusion, It was a great time in biTS flew too early. During this home office I missed the office so badly. The environment in biTS encouraged a lot to be more productive and energetic. Hope the situation gets better & we can come to the premises again.