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Online portfolio link: [portfolio](#)



The Reason why I want to work in Japan:

First of all, I want to mention about one of my faculty of north South University, Tanzilur Rahman Sir. He completed his MSc and PHD from Tokyo University. He always says that Japan is the most secure country of the world. As Example if I lose my wallet in the road, no one will touch it. Also Japanese people are incredibly nice, polite and helpful. They do work so hard. As I want to establish myself as a self-dependent, skilled and hardworking person, all those qualities of Japanese people make me interested to work in Japanese Company.

Secondly, I like Japanese work environment. My husband lives in Japan and currently, he is doing job at VX - Act, Inc, Tokyo. From him, I have heard that Seniors are very intelligent, skilled and helpful. If anyone face any problem at work, they try their best to explain the problem and help to solve it. So there I will get a great opportunity to develop my skills. Except that Japan has the third-largest economy in the world and is hiring more man power in IT sector recently. That's why, I am very interested to build a career in Japan IT Company.

As I love Japanese culture and have a plan to migrate in Japan in the near future, it would be a great opportunity for me.

Academic Background:

Degree: BSC in CSE

University Name: North South University

Duration: 01/02/2014 – 27/12/2018

Passing Date: 25/01/2019

Result: 3.14 out of 4.00(CGPA)

Technical Skills:

A = Team Lead or Managerial Level experience, B = Professional project Experience, C = Personal / Academic Project Experience, D = Theoretical Knowledge

Skills	Level	Skills	Level	Skills	Level
JAVA	C	C++	C	Python	C
C	C	Php	C	Git	C
HTML	C	CSS	C	Java Script	C
MySQL	C	Bootstrap	C	Shell Script	C

Academic or Personal Project Experience:

Duration	Project Details	Technology Used	Role (Part of Project)
May 05, 2018 – November 17, 2018 (Seven Months)	<p>Project Title: E-Textile Based Abuse Protection App</p> <p>Project Overview: This e-textile based abuse alert system has been made to prevent physical/sexual abuse and harassment. This system is able to help a victim within a very short time by alarm, automatic phone calls and messages. And it can also keep an evidence of the phenomena by recording. This abuse alert system has the capability to --</p> <ul style="list-style-type: none">□ Automatically can turn on the Bluetooth of victim's phone□ To send messages and calls automatically□ To make an alarm so that the abuser might get panicked□ Recording□ Can send the allocate address with location <p>Project Link: https://drive.google.com</p>	<p>For Device :</p> <ul style="list-style-type: none">• Arduino pro mini• HC-05 Bluetooth module• Printed circuit board• Pressure sensing fabric• Conducting thread <p>For Apps :</p> <ul style="list-style-type: none">• Android• Java	<p>Total Number of Members: Four</p> <p>Name of Part: Hardware designer, Android Developer</p> <p>My Role: Android Developer</p>

<p>July 12, 2018 – August 28, 2018 (Two Months)</p>	<p>Project Title: Pharmacy Management System</p> <p>Project Overview: The Pharmacy Management System, as the name suggested, will be used to manage the details of medicine, stock, staff, and inventory. This computerized management system will reduce the manual labor of keeping track of medicines and staff data/information.</p> <p>Features:</p> <ul style="list-style-type: none"> • Adding, reducing, replacing medicine will update the stock • User can search medicine for specific sickness and for specific age. • User can also search medicine by medicine type(such as : Syrup or Capsule) • It also calculates total medicines of the stock and total price of those medicine <p>Project Link: https://drive.google.com</p>	<p>Object oriented programming with JAVA</p>	<p>Total Number of Members: One</p> <p>Name of Part: Planning, Designing, Java Programmer.</p> <p>My Role: Planning, Designing, Java Programmer.</p>
<p>January 19, 2018 – April 30, 2018 (Three Months)</p>	<p>Project Title: NSU E-Canteen: An Online Food Delivery System for the Faculty Members of NSU</p> <p>Project Overview: This system is an online food ordering system that enables ease for the faculties of North South University. It overcomes the disadvantages of the traditional system of going to the canteen for buying food. This system tries to improve the method of taking the order from a customer.</p> <p>Features:</p> <ul style="list-style-type: none"> ▪ This food ordering system sets up a food menu online and customers can easily place the order as per their wish. 	<p>Language used: HTML, CSS, BOOTSTRAP, PHP, JAVASCRIPT, and SQL</p>	<p>Total Number of Members: Four</p> <p>Name of Part: Frontend developer, Backend developer, Database Designer.</p> <p>My Role: Frontend developer</p>

	<p>Also with a food menu, customers can easily track the orders</p> <ul style="list-style-type: none"> ▪ This system also provides a feedback system in which user can rate the food items. Also, can manage the orders efficiently. And only the verified customers can enter into the system and only the orders approved by admins will be added to the list. <p>Project Link: https://drive.google.com</p>		
October 11, 2018 - November 17, 2018 (One Month)	<p>Project Title: Comparison Between C++,Python and Shell Script for Searching Implementation</p> <p>Project Overview: Analyzing Different programming language for implementing search condition.</p> <ul style="list-style-type: none"> ▫ Using large dataset to analysis. ▫ Implementing the searching condition by different programming language. <p>Project Link: https://drive.google.com</p>	<p>language Used : C++, Python, Shell Script</p>	<p>Total Number of Members: One</p> <p>Name of Part: Design and analysis programming language.</p> <p>My Role: Design and analysis programming language.</p>
September 20, 2018 - November 15, 2018 (Two Months)	<p>Project Title: Bangla, Romanized Bangla (Banglish), and English Sentiment Analysis.</p> <p>Project Overview: Sentiment analysis (SA) is the judgement of positive, negative and neutral language. It is a way to evaluate written language to determine if the expression is favorable, unfavorable or neutral, and to what degree. I've tried to work on Bangla, Romanized Bangla and English languages. Users' reviews on various online business sites have been taken for the dataset.</p>	<p>Tools/language Used : Python 2.7, TextBlob, Panda, Numpy, Scikit-learn</p> <p>Algorithm used : Native Bayes classifier, Vector Machine (SVM), Grid Search</p>	<p>Total Number of Members: One</p> <p>Name of Part: Python programmer, Prediction Analyzer</p> <p>My Role: Python programmer, Prediction Analyzer</p>

	Analysis: <ul style="list-style-type: none"> Preprocessing large number of text data consists of product reviews & customer feedbacks Built a model to predict three types of sentiment like positive (0), negative(1) and neutral(2) Project Link: https://drive.google.com		
December 07, 2016 - March 17, 2017 (Three Months)	Project Title: Grocery Shoppy: An Online E-commerce site Project Overview: It's an online website based on e-commerce platform to make purchase grocery things for customers in efficient way. Features: <ul style="list-style-type: none"> Provide a simple interface and platform to ease the process of purchase products and make payments for customers. Admin can track the orders of product. Various types of payment method. Project Link: https://drive.google.com	Language used: PHP, Bootstrap 4, HTML, CSS, JAVA Script Framework used: Larvel 5.0	Total Number of Members: One Name of Part: Web developer My Role: Web developer

Training:

Training Title	Location	Institute	Duration
Mobile Application Development in Android	Dhaka	Bangladesh-Korea Information Access Center(IAC) Department of CSE, BUET.	20/08/2016– 26/11/2016
Web Design	Dhaka	BASIS Institute of Technology & Management(BITM)	07/12/2016 – 16/03/2017

Language Skills:

Language	Reading	Writing	Listening	Speaking
English	Good	Good	Good	Good