Tahia Islam Peuli

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Summary

A hardworking person with strong ethics and positive attitude. Have good technical and analytic skills to explore and learn about new technologies and ideas. Aspire to work in an organization, where I can sharpen my skills with hands on experience and also provide a significant contribution towards the growth of the company.

Education

Degree: BSc in Computer Science and Engineering
University Name: North South University
Duration: 2014 – 2019
Result: CGPA 3.00

Degree: Higher Secondary Certificate
College Name: National Ideal College
Passing year: 2013
Result: GPA 5.00

Degree: Secondary School Certificate
School Name: Motijheel Govt. Girls High School
Passing year: 2011
Result: GPA 5.00

Technical Skill

Programming Languages :	Assembly, C, C++, Java SE, PHP, HTML5, CSS3, JavaScript, Jquery, Python
Frameworks :	Codeigniter (php) , Laravel (php) , Bootstrap, NodeJs
Web Servers :	Apache, Wamp , Xampp.
Databases :	MySQL, Oracle (10g).
Document Processing Tools :	Microsoft Office Word , Microsoft Power Point , Microsoft Excel.
OS :	Windows, Linux
STQA :	Manual testing and automated testing for SQA , Knowledge in open source automation tool (selenium) , SDLC ,STLC , Black box testing ,White box testing, API testing, Mobile App testing.

Academic Or Personal Project Experience :

Duration	Project Details	Technology Used	My Role (Part of Project)
26.07.2108 – 26.11.2018 (4 Months)	**Project Title:** Traffic control system using OpenCV (Senior Design Project) **Project Overview:** It is a video processing based smart traffic control system which is based on computers and cameras that performs continuous monitoring of vehicular flow in the roads with the help of Preinstalled CCTV cameras and a decision is performed according to the measurement of vehicular flow parameters and vehicle numbers on traffic junction. It includes analyzing the videos from CCTV cameras and counts the number of vehicles in the junction and also import to the main system and based on maximum counts it will generate signal light.	**Example:** Tensorflow, OpenCV, SciPy and NumPy, Rashberry PI(For hardware part)	**Total Number of Members:** 5 **Name of Part:** 2nd member **My Role:** Planning Defining Building

2 months	**Project Title:** Advanced tourist management System **Project Overview:** It is a software based project. There is a website as well as android app version of this project we use in this project.	Example: Codeigniter, Html, Css, Bootstrap, MySQL, Database, JavaScript, Jquery, Xml, Web API, Android.	Total Number of Members: 4 Name of Part: 2nd member My Role: Planning Designing
15 days	**Project Title:** Blood Donation System **Project Overview:** It is simple website based project which manages blood donation .	Example : Php, Html, Css, jquery, Bootstrap, MySQL	Total Number of Members: 3 Name of Part: 2nd member My Role: Designing, Building
1 month	**Project Title:** Home Automation System **Project Overview:** This project is basically smart automated system that controls lighting, , and appliances. It also include home security such as access control and alarm systems. There is also a sim module which sent sms to my mobile number when any occurrences will take place.	Example: Arduino Mega, Motion sensor, a flame sensor, an Ultrasonic Module, a gas sensor and a Pyroelectric Infrared Sensor, Sim module.	Total Number of Members: 2 Name of Part: Leader My Role: Building
1 month	**Project Title:** Attendance System Using NodeMcu **Project Overview:** It is an attendance system for office employees. There is a RFID card system for taking attendance and a website and database which is connected with NodeMcu. There is a simple app of this system.	Example: Php, Html, Css, jquery, Bootstrap, MySQL, Web API, NodeMCU, RFID Card machine, Android.	Total Number of Members: 2 Name of Part: Leader My Role: Designing , Building

Certification

Title : Software Testing and Quality Assurance .

Institution : BITM and PeopleNTech

Year : 2021

Language

Bangla: Have Good Command In Writing, Listening & Speaking.

English: Have Good Command In Writing, Listening & Speaking.

Declaration of Authority

I do hereby declare that all information presented is true to my knowledge. If required and where applicable, authentic papers can be submitted.