

CURRICULUM VITAE

Kanij Tabassum.

tabassumkanij@gmail.com

Mobile : +8801685980590

LinkedIn Profile: <https://www.linkedin.com/in/kanij-tabassum-3b2627b7/>

Date of Birth : 20th September, 1996

Present Address: 57/Hazipara, Rampura.



CAREER OBJECTIVES

Willing to work in any organization where success comes through creativity, hard work, sincerity and devotion to duty. I must have to provide sound environment for work and where I will get sufficient space for proofing my talent.

EDUCATIONAL ATTAINMENT

1. CSE(BSc) (Graduate)

1. Institution : East West University.
2. Department : Computer Science and Engineering
3. CGPA : 3.29/4.00
4. Thesis Title : Food and Formalin Detector Using Machine Learning Approach, Supervised By Dr. Ahmed Wasif Reza.

TECHNECAL SKILLS

- SQL Database: Database Programming, SQL server.
- Programming Language: C, C++, HTML, CSS, PHP, JavaScript, python.
- Web Development: PHP, JavaScript, AJAX, HTML, CSS, JSON, Laravel.
- Specialization: Machine Learning, Data Mining, Data Science.
- Operating System: Linux (Ubuntu), Microsoft Windows XP/7/8/10.

PROJECTS

- **Food and Formalin Detector Using Machine Learning Approach.**
 - Using Arduino Uno, sensors and Python.
 - **Paper is accepted by 2018 IEEE 3rd International Conference on Communication and Information Systems (ICCIS 2018) on Nov 28, 2018.**
 - Achieved "Excellent Oral Presentation Certificate" for presenting the paper on the conference which was held in Nanyang Technological University, Singapore on December 28-30.
- **Online-Code Forum for problem solvers with Test Case Design.**

- Using "laravel/framework": "5.6.*", "php": "^7.1.3", "phpunit/phpunit": "^7.0"

Link: <https://github.com/Kanijtabassum/Online-Forum>

➔ **Analysis of Machine Learning Algorithms for orthopedic-patients with the goal of classifying normal vs abnormal gait.**

- Using Python 3.4, Scikit-learn.

Link: <https://github.com/Kanijtabassum/orthopedic-patients-Analysis-usnig-machine-learning->

➔ Other Course Projects: **Online-shop** (laravel 5.4), **Operating System/161** (OS Project), **Weather-API** (Google API), **Combination Lock** (DLD project), etc.

Link: <https://github.com/Kanijtabassum>

➔ Personal project: **Home Automation System Using voice command from Android App , Arduino Robot Car, Rader project.**

- (Arduino Uno, Sensors, Google Assistant, MIT App Inventor 2)

WORKSHOPS

➔ 3 Months training course on LICT C# .Net.

- ICT Division, Bangladesh, *From 25th February, 2018– 25 April, 2018.*

➔ 08-Weeks long Intensive Course

- The Project for Skill's Development of ICT Engineers Targeting Japanese Market, *from 13th July 2018, 2018– 12 October, 2018.*

EXTRA-CARRICULAR ACTIVITES

➔ Take an active participation in blood donation camp.

REFERENCES

Dr. Ahmed Wasif Reza

Associate Professor and Chairperson of Computer Science and Engineering

East West University

Dhaka, Bangladesh

Email: wasif@ewubd.edu

Phone: 880-1780099173

Dr. Md. Nawab Yousuf Ali

Associate Professor of Computer Science and Engineering

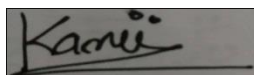
East West University

Dhaka, Bangladesh

Email: nawab@ewubd.edu

Phone: 880-1917119022

Signature of



Kanij Tabassum

