Palash Hawee

Github: github.com/PalashHawee

EDUCATION

Bangalore University

Master of Computer Applications (MCA)

India

Email: haweepalash@gmail.com Mobile: +91-843-1228-157

August 2019 - August 2022

Institute of Science and Technology (National University of Bangladesh)

B.Sc(Hon's) in Electronics and Communication Engineering

Bangladesh

May 2013 - November 2017

Alamgir Munsur(Mintu) Memorial College

Higher Secondary School Certificate(HSC) Science

Mymensingh, Bangladesh 2009 - 2010

St.Andrew's High School

Secondary School Certificate(SSC) Science

Mymensingh, Bangladesh 2007 - 2008

SKILLS SUMMARY

• Languages: Python(Expert), PHP(Basic), C++(Proficient), JavaScript(Basic), SQL(Basic), JAVA(Basic)

• Frameworks: Scikit, TensorFlow, Django, Flask

• Tech Skills: Data Structures and Algorithms, Problem Solving

• Soft Skills: Leadership, Writing, Public Speaking, Time Management

CERTIFICATIONS

Data Science Orientation(IBM)

Coursera(August-2020)

Python Training

Besant Technologies, Bengaluru, India(August-2021)

Data Structures and Algorithms

Udemy(July-2020)

Complete Python Developer in 2021:Zero to Mastery

Udemy(2021)

Leadership in Science

Central University of Punjab, India (June-2020)

Projects

- Face Recognition Student Management System: Developed for the student management system with face recognition benefits. Tech: Python, Tkinter Library, Database: RDBMS, Algorithm: LBPH(April-22-2022)
- Student Management System: Developed to keep tracking the details with up to date information for the N number of students, functionality with updating, deleting the information of students. Tech: Python, Database: RDBMS(April-03-2021)
- WordPress Theme Development (Web Development): A theme had been developed for the WordPress CMS platform which is fully dynamic and user friendly. Tech: HTML, CSS, BOOTSTRAP and PHP (September 2019)
- Design and Improvement of Efficiency for Sun Tracking Solar Panel: This project had been done during B.Sc program as a part of final year project which aims to gain maximum energy by tracking the Sun light automatically rotating at 180 degree angle. Tech: Servo Motor, Micro controller, Solar Panel, Battery, Sensors, Embedded C language (May 2017)

Publications

Design and Improvement of Efficiency for Sun Tracking Solar Panel: Published in Peer Reviewed journal on IST Journal on Business Technology. Vol. 9(1), June 19: ISSN: 2070-4135 of Institute of Science and Technology, Dhaka, Bangladesh. Tech: Micro Controller, Solar Panel, Sensors, Embedded C language

Honors and Awards

- Indian Council for Cultural Relations (ICCR-Scholarship) August, 2019
- RH Fund for Academic Excellency Scholarship(B.Sc in ECE (2nd Semester)) from Institute of Science and Technology, Dhaka, Bangladesh - May, 2014

Volunteer Experience

Facilitator of Youth Seminar at Seventh Day Adventist Mission

Mymensingh, Bangladesh

Trained on leadership & soft-skills training impacting over 300 students.

April-2006