MD. RASHIDUL HAQ

Rashidulhaq | **rashidulhaq** | **rashidulhaq.github.io**

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Mirpur-2, Dhaka 1216

CAREER OVERVIEW

To become a successful expert in the field of Computer Technology by challenging my technical knowledge and skills to ensure personal and professional growth and to contribute to the prosperity of the organization.

EDUCATION

Bngladesh University of Business and Technology   *2020 - 2024*

- **Bachelor of Science in computer science and Engineering**
- **Address:** Rupnagar, Mirpur-2, 1216, Dhaka, Bangladesh
- **Grade:** 3.63 (Out of 4.00)
- **Thesis:** A Deep Learning Approach to Emotion Based Music Recommendations

SKILLS

- HTML, CSS, JAVASCRIPT.
- React
- PHP
- MySQL Database
- C, C++, Python (Basic).
- Cyber Security
- Machine Learning,
- Operating System - Windows, Linux

PROJECTS

Emotion Based Music Recommendation

The principal objective is to develop a method for facial expression prediction that will be much more accurate and music prediction than the existing methods. To investigate methods for categorizing emotion from facial expressions.To improve efficiency in terms of Accuracy and effectiveness.

E-Commerce Website

Discover the perfect gift for every occasion at Gift Shop, your go-to online destination. With our user-friendly interface powered by PHP and JavaScript, shopping for thoughtful presents has never been easier.

E-commerce Application

As the develop of YouTechBD, an innovative e-commerce application i create using Java and AndroidStudio, My app offers a diverse selection of cutting-edge gadgets and electronics, bringing the world of technology closer to customers' fingertips.

Library Management System

Developed a library management system with PHP and JavaScript, streamlining cataloging, user management, and resource tracking for efficient library operations.

Airline Reservation System

Created an intuitive online airline ticket reservation system using Java and JFrame, improving the booking process with user-friendly interfaces, real-time availability checks, and secure payment integration for travelers.

Pharmacy Management System

Created a Pharmacy Management System in C# with user-friendly interfaces for both users and admins, enabling medication purchases and efficient administrative control in a seamlessly integrated platform.

Library Management System

Designed and implemented a Library Management System with MySQL database integration as a Database Management System course project, enhancing data organization and retrieval in a library setting.

Fire Alarm System

IoT-based Fire Alarm System using Arduino Uno as part of a Microprocessor course, demonstrating hardware and software integration for real-time fire detection and alerts.

Home Appliancies

IoT-based Home Appliance Control System as part of an Internet of Things (IoT) course, device connectivity, and smart home automation.

EXTRA CURRICULUM ACTIVITIES

- **Treasurer**

  BUBT Social Welfare Club.

REFERENCES

Md. Mamun Hossain
Phone : (+880)1744104430
Email: mamun.h@bubt.edu.bd

Assistant professor
Dept. of CSE, BUBT

VOLUNTEER EXPRIENCES

- **Teacher and volunteer**

Priyoful School (Non-profit-Social Organization)

ACHIEVEMENTS

- **Innovative Research Idea Competition 2023 (Organized By BUBT)**