# MD MONAYEM ISLAM

Present Address: House 8, Road 4, Block D, Section 6, Mirpur, Dhaka-1216

Permanent Address: House-21, Helalpur, Namosankerbati, Chapainawabganj

☐ Mobile No: +8801723098811
☐ Email: monayemislam@gmail.com

in LinkedIn: monayemislam
 Github: monayemislam



Passionate about programming and emerging technologies. Seeking a job to play a role in an adaptable environment where there is an opportunity for self-improvement and implementing the knowledge gained in software engineering.

## **Technical Skills**

**Programming Languages** PHP, Java, C/C++, SOL

**Frameworks**Laravel, CodeIgniter, Vue.js,
Angular

Internet of Things

Sensors, Raspberry Pi, Arduino

**Web Technologies** HTML, CSS, Bootstrap,

**Databases** MySQL, MS SQL Server

JavaScript, jQuery, AJAX, JSON

Operating Systems

Ubuntu, Linux Mint, Windows

CMS Wordpress

**Version Control System** Git, Github, Bitbucket

**Tools** Postman, VS Code, PowerBI

## Relevant Experiences

### **NYBSYS**

Phouse 3, Road 8, Block C, Section 6, Mirpur, Dhaka-1212,Bangladesh

Web Developer - 09/2021 to Present

- Developing web applications for NYBSYS
- Maintaining, Troubleshooting and Updating existing web applications based on requirements.
- Contributing in front-end support to .NET team

#### **SQ** Group

Oconcord IK Tower, Level 4North Avenue, Gulshan 2 Dhaka 1212, Bangladesh

Software Developer (Young Professional) - 11/2020 to 06/2021

- Developed vehicle management system for management staff.
- Implemented & maintained the Maintenance Management System.
- Back-End Support to end-user.
- Generated several types of report using data analytical tool named PowerBI.

#### BITM and Leads Training & Consulting Ltd.

Trainee - 08/2020 to 11/2020

-Goal of **Web Application Development with Java 2 Enterprise Edition** training is to master the web programming techniques, with an emphasis on HTML, JSP, Servlets, MySQL and other Java technologies.

## **Projects**

### **Vehicle Management System**

Documentation: vehicle management system user manual

Technology Used: PHP, MySQL, JavaScript, CSS, HTML, Ajax, JQuery, CodeIgniter-4, Bootstrap-4

- Developed vehicle management system to avoid the time consuming primitive solution.
- Reduce time and efforts of manpower, better functionality and increase the efficiency.
- Served a group of company (<u>SQ Group</u>) successfully



#### **Restaurant Management System**

Technology Used: Laravel-8, PHP, MySQL, JavaScript, CSS, HTML, Ajax, JQuery, Bootstrap-4

- Provides table reservation features to end user
- Available features on dashboard based on user roles such as Admin, Manager, Super User.

#### **Waste Separation System**

Technology Used: PHP, MySQL, JavaScript, CSS, HTML, JQuery, CodeIgniter-4, Bootstrap-4

- Developed a Wastage separation system based on some parameters such as waste type, preferred waste bin color, disposal organization etc.
- WSS helps to submit the waste information from end-user and separate and analyze data from admin role

#### **Websites Using Content Management System**

- Website of a technology solution provider (<u>nybsys.com</u>)
- Website of a technology solution provider (toronalink.com)
- Website of a immigration consultant company (<u>discreteimmigration.ca</u> or <u>Temporary Domain</u>)
- Website of a Face Recognition Based Access controller (<u>facenext.com</u> or <u>Temporary Domain</u>)
- Website of a IoT based communication platform product ( <u>sentraptt.com</u> or <u>Temporary Domain</u> )
- Website of Swaziland Police (police.gov.sz)
- Website of a Scholl (smnssc.edu.bd)

## **Academic Qualifications**

- B.Sc in Information & Communication Technology from Islamic University, Kushtia, Bangladesh . [Passing Year: 2020] [CGPA: 3.20 out of 4]
- H.S.C in Science Group from Nawabganj Govt. College, Chapainawabganj, Bangladesh. [Passing Year: 2015] [GPA: 4.92 out of 5.00]
- S.S.C in Science Group from Harimohan Govt. High School, Chapainawabganj, Bangladesh. [Passing Year: 2013] [GPA: 5.00 out of 5.00]

### Achievements

#### **Project Showcasing Event, SUST Tech Fest-2019**

Runner-up

• SUST Tech Fest was organized by the Shahjalal University of Science and Technology, Sylhet. Around 1200 competitors from 54 universities were participating in that event. The group of three members of **Team ICT** participated with the project named **Home Automation System Using the Internet of Things**.

#### References

#### **Ashek Raihan Mahmud**

Associate Professor Dept. of Information & Communication Technology, Islamic University, Kushtia-7003

Cell: +8801820565648

Email: raihaniu1975@gmail.com

#### Md. Toriqul Islam

Software Engineer Relisource Inc. Cell: +8801717659390

Email: toriqsagor@gmail.com

#### Declaration

I do hereby declare that the above statements mentioned in my resume are true and correct to the best of my knowledge and belief.

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