## Jobayer Hossen Mojumder

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#### **CAREER OBJECTIVE**

To contribute to the success of an organization by fully utilizing my skills and knowledge in the field of "Software Engineering" in a position offering continuous growth and development.

### HIGHLIGHTS OF QUALIFICATIONS

- Developer/Programmer with history of productivity and successful project outcomes.
- An Excellent problem-solver, able to quickly grasp complex systems and identify opportunities for improvements and resolution of critical issues.
- Specialist in the development and design of Software.
- Adaptable and proficient in the programming.

#### **EDUCATION**

**Bachelor of Science: Computer Science and Engineering** May, 2013 – May, 2017

**Daffodil International University** 

**Result:** Expecting to be graduated in May, 2017

**Higher Secondary Certificate: Science**July, 2010 – July, 2012

Noakhali GOVT. College.

**Result:** GPA 4.90 on a scale of 5.00

Secondary School Certificate: Science January, 2005 - June, 2010

**Begumgonj GOVT. Pilot High School. Result:** GPA 5.00 on a scale of 5.00

#### LANGUAGE PROFICIENCY

- English Well versed in both written and spoken English
- **Bengali** Native speaker

#### WORK EXPERIENCE

#### 1. Junior Programmer

[July, 2016 - February, 2017]

#### **Open Digital Communication**

#### **Duties/Responsibilities:**

- Developing software in PHP, within MySQL Database.
- Participating in all phases of the software development cycle
- Analyzing user requirements and then developing appropriate software solutions.
- Implemented innovative systems for data collection, storage and management of customer orders.
- Writing up detailed specifications and program codes.
- Working with inventory management Software.
- Directed software design and development while remaining focused on client needs.
- Modified existing software to correct errors, upgrade interfaces and improve performance.

## 2. Application Developer (Android and Web) [October, 2015 – June, 2016] Google Developers Group Bangla (GDG Bangla)

## **Duties/Responsibilities:**

- Developing event related applications using PHP and MySQL database.
- Developing Android Applications with MySQL back end.
- Public speaking in technical events organized by GDG Bangla.

#### **PROJECTS**

#### 1. Short-Job Portal (Final Year Project)

**Technology:** PHP with Codeigniter 3, MySQL Server, HTML, Bootstrap,

jQuery, AJAX **Team:** 4 Persons

**Supervisor:** Dr. Yousuf Mahbubul Islam

Vice Chancellor, Daffodil International University

#### 2. School Management with Fingerprint Attendance

**URL:** https://school.weopendigital.com

Technology: Object Oriented PHP, MySQL Server, ¡Query, AJAX, JSON

**Team:** 4 Persons

#### 3. Event Ticketing System

**URL:** <a href="http://eventum.gdgbangla.com">http://eventum.gdgbangla.com</a>

Technology: Object Oriented PHP, MySQL Server, HTML, Bootstrap,

jQuery, AJAX **Team:** 3 Persons

#### 4. Company Work Management

**URL:** https://life-sized-combinat.000webhostapp.com

**Technology:** PHP with Codeigniter 3, MySQL Server, HTML, Bootstrap,

jQuery, AJAX **Team:** 2 Persons

#### 5. Inventory Management System

**URL:** Offline

Technology: Object Oriented PHP, MySQL Server, ¡Query

**Team:** 3 Persons

#### 6. Musical Keyboard

URL: <a href="https://github.com/hasnatnayeem/Musical-Keyboard">https://github.com/hasnatnayeem/Musical-Keyboard</a>

**Technology:** Arduino IDE

Components: Arduino Mega, Push button, Buzzer.

Team: 3 Persons

**Supervisor:** Fahad Faisal

Senior Lecturer, Daffodil International University

#### **UNDERGRADUATE PROJECTS**

- Developed Tic Tac Toe Game Using C Programming
- Developed Android app Donate Blood using android studio and Java
- Developed Picture Puzzle Game Using Java.
- Implement Simulation of Multi Server Queuing System using C programming.

#### **SKILLS & ABILITIES**

**Programming** 1. Java Languages 2. C++

3. Structured Programming in C

Web Development 1. PHP: Hypertext Preprocessor (server-side scripting

language)

2. HTML: Hyper Text Markup Language

3. JS: Java Script

4. CSS: Cascading Style Sheets

**DBMS** 1. MySQL

**Framework** 1. PHP: Codeigniter 2.0 & 3.0

2. Bootstrap

JavaScript 1. jQuery

**Library** 2. AJAX: Asynchronous JavaScript and XML

**Development** Eclipse, Codeblocks, Sublime Text, Arduino IDE,

**Environment** Notepad++.

**OS** 1. Microsoft Windows: XP/7/8/8.1/10.

2. Linux: Ubuntu, Linux Mint, Android

**Concepts** Computer Networking, Data Mining, Embedded System.

Others 1. Competitive programming

2. System Analysis & Design

3. Database and Management System

#### EXTRACURRICULAR ACTIVITIES

• ACM solver (Jan\'s Light OJ, UVA online judge, URI Online Judge.

• Joined much club and organization.

• Involved in the Development Group of Google named "GDG Bangla".

#### PERSONAL DETAILS

Applicant Name : Jobayer Hossen Mojumder Father's Name : Helal Uddin Mojumder

Mother's Name : Ferdous Akther

Date of Birth : 8<sup>th</sup> July 1994

Gender : Male Marital Status : Single

Nationality : Bangladeshi

National ID No. : 19947520703000030

Religion : Islam

Permanent Address Jalal Uddin road, village# Alipur, Begumgonj,

· Noakhali

Present Address : Adabor, Road no#13, Shyamoli, Dhaka-1207

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#### **REFERENCES**

# Professor Dr. Yousuf Mahbubul Islam Vice Chancellor S

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## Fahad Faisal Senior Lecturer

Department of Computer Science and

Engineering

Daffodil International University

Dhanmondi-32, Dhaka.

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I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me and my qualifications.

Sobayer

Signature: Jobayer Hossen Mojumder