# JOY KARMAKAR

### **Computer Science & Software Engineering**

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## **EDUCATION**

American International University - Bangladesh (AIUB)

### **BSc. Computer Science And Software Engineering**

M Oct 2017 - Aug 2021

Dhaka, Bangladesh

• Cum.GPA: 3.61/4.0

# EXPERIENCE

**Teaching Assistant** 

American International University - Bangladesh (AIUB)

### **PROJECTS**

#### DayTide(E-Commerce Site) | GltHub

- A system through which product can be ordered online.
- Four user type with different features And Forth Layer API integration. Admin, Moderator can manage the system and Delivery man handle the delivery process.
- Tools | Technology: ASP.NET MVC, Entity Framework, Ajax, RESTful WEBAPI Project, Microsoft Visual Studio-19, Microsoft SQL Server.

#### School Management System | GitHub

- A system through which School activity can be maintained.
- Faculty, Student, Officer can do their regular activities much easily
- Tools | Technology: HTML, CSS, Bootstrap, JavaScript, AJAX, PHP Core, MySQL.

### Football Club Management System | GitHub

- A system through any sports club can be managed.
- Implemented OOP concept in Windows Form application.
- Fully documented database with Oracle.
- Tools | Technology: PL/SQL, C#, Microsoft Visual Studio-19

#### **Hospital Management System**

- · A system through any Patient entry, Doctor registration, Available seats and other features.
- Tools | Technology: Java, MySQL, JDK, Notepad++.

#### **Goods Rating System for Market**

- Goods rating system for market is a web-based application which is going to deal with the goods rating in a local market.
- It is consisting of some feature where customers are going to be helped by displaying goods rating of the local market.
- Fully documented with requirement analysis, UML designs, testing plans and UI.
- Currently at implementation phase.

# **TECHNICAL SKILLS**

### **Programming:**

C++ Java JavaScript C# PHP

### Web Technologies:

CSS HTML **Bootstrap** JQuery AJAX

## Library/Framework:

**ASP.NET MVC ASP.NET WEBAPI** Vue.js

### Software Testing

**Manual Testing** Selenium **JIRA** Postman

### **SQL**

Microsoft SQL Server Oracle MySQL

### Other

Git/GitHub Microsoft Project Microsoft Word Microsoft PowerPoint

# **SOFT SKILLS**

Photography

# LANGUAGES

Bengali **English** 

