

## **Shadik Hasan**

### **Contact Information**

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Portfolio: <a href="https://shadikhasan.me/">https://shadikhasan.me/</a>

Github: <a href="https://github.com/sk-shadik">https://github.com/sk-shadik</a>

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### **Area Of Interest**

- Web Development
- Web Designing

### Skills

- Programming Languages
  - C, C++,, JAVA, C#, PYTHON
- Web Technologies
  - HTML, JS, CSS, PHP, SQL
- Frameworks
  - Bootstrap, Laravel, ASP .NET(MVC & WEB API), React js, Spring
- Software Packages
  - Oracle, XAMPP, GIT, Visual Studio, Microsoft Office, Visual Studio Code

## **Education**

**2019–Present Bachelor of Science Computer Science & Engineering**: American International University, Dhaka,

Bangladesh

CGPA: 3.51/4 (Running)

2018 Higher Secondary Education: Dr. Mahbubur Rahman

Mollah College, Demra, Dhaka, Bangladesh

GPA: 4.42/5.00

2016 Secondary School Education: Bagbari K. M. High School,

Gabtoli, Bogra, Bangladesh

GPA: 4.94/5.00

# **Academic Project**

ASP.NET (MVC): My project is called **Zero Hunger**. The project was developed using MYSQL and ASP.NET MVC. The project's three user categories are restaurant, employee, and admin. The system will accept requests from the restaurant to pick up any leftover food. The admin then assigns a worker, who gathers the food and serves the hungry or poor people. I completed this project's entire work by myself. Github: <a href="https://github.com/SK-SHADIK/ZERO-HUNGER-ASP.NET-MVC">https://github.com/SK-SHADIK/ZERO-HUNGER-ASP.NET-MVC</a>

API With React Js and Laravel: Goods Buying Selling is the name of our project. In this group effort, four persons participated. The project was developed using LARAVEL and REACT. Laravel was used for the front end and REACT for the back end. API was used to connect the front end and back end. The four categories of users in this project are Admin, Employee, Buyer, and Seller. I contributed by writing all of the code for the admin system. Github (LARAVEL): <a href="https://github.com/rahulhassan/Goods\_Buying\_Selling">https://github.com/rahulhassan/Goods\_Buying\_Selling</a>. Github (REACT JS): <a href="https://github.com/rahulhassan/gbs-front-end">https://github.com/rahulhassan/gbs-front-end</a>

**JAVA WITH SPRING:** Our venture is called **Flower Shop**. There were three persons in my group. The Spring was used to develop the project. There are two categories of users in this project: admins and customers. Github: <a href="https://github.com/didipta/project\_java\_flower">https://github.com/didipta/project\_java\_flower</a>

Web Designing (PHP): The name of our initiative is Restaurant Website-Food-Hub. In this group effort, four persons participated. The project was made using XAMPP, PHP, HTML, AJAX, CSS, JSON, and JS. The four categories of users in this project are admin, staff, customers, and delivery men. I put all of my effort into creating the website's coding. Github: <a href="https://github.com/SK-SHADIK/WEB-TECHNOLOGY--FOOD-HUB">https://github.com/SK-SHADIK/WEB-TECHNOLOGY--FOOD-HUB</a>

### **Personal Details**

■ **Date Of Birth:** October 15, 1999

• Gender: Male

• Nationality: Bangladeshi

■ Blood Group: O+

#### **Personal Skills**

- Positive attitude
- Full commitment to work

### Languages

- English
- Bangla
- Hindi

**Python Web Project:** The **School Management System** is my endeavor. It was a web-based project created with Python. The project's four operations include faculty, student, results, and course operations. Tkinter was the Library file for the entire project that I completed. Github: <a href="https://github.com/SK-SHADIK/PYTHON--SCHOOL-MANAGEMENT-SYSTEM">https://github.com/SK-SHADIK/PYTHON--SCHOOL-MANAGEMENT-SYSTEM</a>

**Desktop App C#: Aiub Student Cafe** is the name of our initiative. There were four persons in my group. The C# programming language was employed in the project's development. There are three categories of users in this project: admin, customers, and staff. I contributed by authoring the desktop application's whole source code. Github: <a href="https://github.com/SK-SHADIK/OOP2-C-SHARP--AIUB-STUDENT-CAFE">https://github.com/SK-SHADIK/OOP2-C-SHARP--AIUB-STUDENT-CAFE</a>

**Database:** The **Cricket Club Management System** is our project's name. A four-person team worked on this project. XAMPP, Oracle, PHP, HTML, and CSS were all utilized in the project's development. We work on the Oracle database or backend first, then we add the fontend using PHP, HTML, and CSS. Working with Oracle and the database was the primary task. The entirety of the website's programming was written by myself, and everything was completed using an Oracle database. Github: <a href="https://github.com/SK-SHADIK/DATABASE--CRICKET-CLUB-MANAGEMENT-SYSTEM">https://github.com/SK-SHADIK/DATABASE--CRICKET-CLUB-MANAGEMENT-SYSTEM</a>

Java Project (Console): The University Management System is our project's official name. Three people made up our group. It was a Java project with a console-based architecture. The three operations that make up the project are faculty, students, and course operations. I wrote the system's full code as my contribution. Github: <a href="https://github.com/SK-SHADIK/OOP1-JAVA--UNIVERSITY-MANAGEMENT-SYSTEM">https://github.com/SK-SHADIK/OOP1-JAVA--UNIVERSITY-MANAGEMENT-SYSTEM</a>

**Computer Graphics Project:** The name of our endeavor is **City View**. Three persons made up our group. The project was consolebased and created in the C++ programming language. We show both daytime and nighttime views of the city. I contributed by writing the system's whole source code. Github: <a href="https://github.com/SK-SHADIK/COMPUTER-GRAPHICS--CITY-VIEW-DAY-NIGHT">https://github.com/SK-SHADIK/COMPUTER-GRAPHICS--CITY-VIEW-DAY-NIGHT</a>

# Reference

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