# ZAHID HASAN RIFAD

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in https://linkedin.com/in/zahid-hasan-rifad

https://github.com/ZahidHasanRifad

https://codeforces.com/profile/ZHR

### **OBJECTIVE**

To occupy an opportunity as a dedicated individual and assist in software development process by applying interpersonal skills as well as broaden my experience level and expertise as a fine software engineer.

## **PROJECTS**

#### MediPro

### **Medicine Delivery Management System**

**♀** Academic Project

An Android application connected with patient, pharmacy owner, and deliverer to deliver medicine from pharmacy to patient emergency.

- Platform: Android
- Technology: Android Framework, java, .NET Framework

#### Connect-4

### **Board Game**

Aug, 2019 - Sept, 2019

**♀** Academic Project

A game played by human vs computer. It is a selected board game. A 6X7 board is used in this game. If one match four ball horizontally, vertically or ascending, descending order, he will be winner.

- Platform: Desktop
- Technology: Java, Java swing, Artificial Intelligence

### **Document Matcher**

#### Duplicate text document finder

feb, 2018 - May, 2018

**♀** Academic Project

Finding the duplicate documents from a given folder or sub-folder. Give a directory of a folder or sub-folder as input this application will find the duplicate text documents.

- Platform: Desktop
- Technology: C++, Information retrieval

### **Rock-Paper-Scissors**

### **Game Application**

Rock paper scissors is a hand game usually played between two people, in which each player simultaneously forms one of three shapes with an outstretched hand. Human and computer can play this game. Markov chain model is used to make computer best move.

- Platform: Desktop
- Technology: Java, Java Swing, Machine learning.

## OTHER ACTIVITIES

Playing Football

## TECHNICAL SKILLS



## **EDUCATION**

## **B.Sc** in Software Engineering **University of Dhaka**

# Jan 2016 - Present

CGPA upto 5th semester 3.25

**HSC** 

### **Shaheed Sayed Nazrul Islam College**

**#** 2015

Mymensingh

GPA 5.00

SSC

### **Batazore B.M High School**

**≅** 2013

₱ Bhaluka, Mymensingh

GPA 5.00

## **ACHIEVEMENTS**

- Participated in IIT Independence Cup Programming contest 2018
- Participated in ACM ICPC regional site preliminary contest-2016
- Participated in iOS mobile game and application development training and being certified, a government project.

## REFERENCES

### Md. Saeed Siddik **Assistant Professor**

- @ IIT, University of Dhaka
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## **Abdus Satter**

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