#### MD SHARIFUZZAMAN SHAJIB

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Enthusiastic, honest, and hardworking individual actively seeking opportunities to become a software engineer. Passionate about learning, I aspire to apply my skills in programming languages, frameworks, and logic within a dynamic organization.

#### **Education**

Institute : Bangabandhu Sheikh Mujibur Rahman Science and Technology University

Degree : Bachelor of Science in Computer Science and Engineering

HSC : Hazi Nasir Uddin College, Kalaroa, Satkhira

Group : Science

SSC : Kamarali High School, Kalaroa, Satkhira

Group : Science

#### **Relevant Skills**

Languages : C/C++, (Intermediate), Javascript(Intermediate), Python (Basic),

PHP(Basic), Dart(Basic), C#(Basic)

Framework/Library : React(Basic), Flutter(Basic), Bootstrap

Database : MySQL

OS : Windows, Linux (Ubuntu)

Tools : Codeblocks, Sublime Text3, Netbeans, Visual studio code, Visual Studio,

Jupiter notebook, Google Colab, Filezilla, Microsoft Office, GitHub

## **Experience**

- 1. Industrial Attachment at "Brain Station 23".
- 2. President at "Web Development Club", BSMRSTU-CSE.

# **Problem Solving**

Solved 400+ problems in different online judges.

Codeforces : shajib 2k19

Codechef : Md Shajib

# **Designs**

Here are some of my design using : html, css, bootstrap and javascript.

My-Portfolio View

LoopLab View

Gmail Signature View

Login Page View

Shopping Card <u>View</u>

E-banking View

Ticket Booking View

## **Projects**

### 1. Bangla OCR Model Evaluation by ML (View)

**Details**: OCR technology converts scanned documents into editable digital files, streamlining management and enhancing accessibility. Bengali character recognition, with 300 million speakers worldwide, finds applications in banking, healthcare, and e-commerce, digitizing handwritten records and ensuring accuracy in transactions. This technology revolutionizes information processing across diverse sectors.

# 2. Online Student Counselling System by PHP & MySQL (View)

**Details**: The Online Student Counseling System provides virtual support for students, offering guidance and assistance in academic, personal, and career-related matters. Through secure platforms, students can access counseling services remotely, fostering their overall well-being and academic success.

## 3. Department Automation System by PHP, MySQL and Flutter (View)

**Details**: The Department Automation System optimizes departmental operations by digitizing processes such as scheduling, resource allocation, and communication. It enhances efficiency, reduces manual tasks, and improves collaboration within departments, leading to streamlined workflows and increased productivity.

### 4. Association Fund Management System by C Language (View)

**Details**: "Association Fund Management" is an application, which is developed aimed to assist the association to maintained their fund easily. Student gets help from this association by this project easily for their financial problem.

### 5. Customer Check-in Prediction using ML (View)

**Details**: In this study we are going to be creating a machine learning model to predict whether a customer is going to check-in or not. I am going to be using the data that was given to me by the NextLabs team. We are going to be creating a Neural Network. To work with our model, the data should be encoded, scaled (if necessary) Make predictions and measure the accuracy and precision using confusion matrix and classification report.