

Curriculum Vitae

Abu Bakar Fahad

Sayed Nagar, Dhaka

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Objective

Looking for a challenging position as Computer Science and Engineering Undergraduate Assistant to utilize my institutional abilities.

Research Interests

- Artificial Intelligent
- Data Mining
- Machine Learning
- Natural Language Processing (NLP)
- Computer Networking
- Image Processing

Highlights of Qualifications

- Proficient in core CSE courses.

Programming Skills

- **Programming Languages** : C, C++, Java, Python
- **Web Development** : HTML, CSS, PHP
- **Database Management** : MYSQL

Experience:

- Undergraduate Teaching Assistant
- Grader

Workshop:

1. C programming for beginners organized by App Forum.
2. Web Development for Beginners organized by App Forum
3. Web Development organized by LEDP
4. Graphics Design organized by LEDP

Projects

1. **Title: Library Management System**
Platform: C
2. **Title: Smart Agro Farm Using Arduino**
Platform: Real Life application
3. **Title: IoT Enabled Street Environment in Smart City Using Arduino and Cloud**
Platform: Real Life Cloud Application
4. **Title: Smart Super Shop using java**
Platform: java
5. **Title: Medimart: Your ultimate automated medical companion (Using Arduino, MySQL, C, PHP and 000webhost hosting)**
Platform: Real Life first aid kit and medicine provider with domain application.
6. **Title: ArtPatio using PHP, MySQL, HTML, CSS.**
Platform: Real life application which is a user-friendly application that connects artists, customers, and galleries.

Club:

1. UIU Cultural Club
2. UIU Robotics Club
3. App Forum

Education

B.Sc:

United International University, Dhaka

Year : 2020–Current

Department : **Computer Science and Engineering**

Current CGPA : 3.92 out of 4.00

HSC :

Bangladesh Navy College, Dhaka

Passing Year : 2018

Group : Science

GPA : 4.25 out of 5.00

SSC :

Comilla Modern High School, Comilla

Passing Year : 2016

Group : Science

GPA : 5.00 out of 5.00

Interests

- Attending conferences
- Learn in a new space
- Travelling
- Cooking
- Watching movie
- Problem Solving

Personal Information

Name : Abu Bakar Fahad
 Father's Name : Md. Sirazul Haque
 Mother's Name : Parul Akter
 Date of Birth : 12th August, 2000
 Marital Status : Single
 Nationality : Bangladeshi (by Birth)
 Religion : Islam
 Blood Group : A (+ve)
 Gender : Male
 Permanent Address : Vill: Noagown, P.O: Joag, Upazilla: Chandina,

Zilla: Comilla.

Reference:

- **Dr. Md. Motaharul Islam**
Professor, Dept. of Computer Science and Engineering (CSE)
United International University (UIU), Dhaka, Bangladesh
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