Tonima Islam



Career Objective

To obtain a challenging position that fully utilizes my skills and provides me with suitable opportunities to grow my technical and communication skills which would help me as a fresher to grow while working towards the organizational goals.

Education

2023 **B.Sc. in CSE**, Bangladesh University of Business and Technology(BUBT), Mirpur-2, Dhaka, Bangladesh

CGPA - 3.70 | Computer Science and Engineering

2018– H.S.C, Ullapara Science Collage, Ullapara , Sirajganj

GPA - 4.17 | Major: Science

2016
– $\,$ S.S.C, Momena Ali Biggan School, Ullapara , Sirajganj

GPA - 5.00 | Major: Science

Computer Skills

Software CodeBlocks, MySQL, XAMPP, Visual Studio, Visual Studio code, Arduino IDE, Cisco Packet Tracer, Proteus, Wireshark, Burpsuite, Canva.

Operating Microsoft Word, Excel, Powerpoint, LaTex and Kali Linux. system

Language Skills

C, C++, PHP, HTML, CSS, Python, Java.

Projects

Smart-HealthCare-System:

Description: The Smart Healthcare System monitors blood pressure, alerts for issues, and calls for help if needed.

Technologies Used: C, C++, text files.

Learner-s-Point:

Description: This is a web based project with .net framework. It is basically a like online school for the people who underprivileged and lives far away from cities. it is for their basic education.

Technologies Used: C# PHP, xampp server.

Virtual Library (Web Version):

Description: Designed an online platform for private libraries, enabling librarians to rent out physical books.

Technologies Used: HTML, CSS, PHP, xampp server.

Virtual Library (Android Version):

Description: Extended the virtual library concept to Android, providing a platform for book rentals and exchanges.

Technologies Used: HTML, Java (Android), XML, PHP, 000webhost.

Cyber-Attack-Detection-Using-Ensemble-Classification:

Description: The project helps to detect different type of cyber different types of Cyber attacks.

Technologies Used: Python, Pandas, RFE, Naive Bayes, LogisticRegression, Decision-Tree.

Depression Level Detection in Social Media:

Description: The project helps to detect depression levels 0 to 4. Where 0 is a general post and 4 is a suicidal post.

Technologies Used: Python, Pandas, TensorFlow, Gaussian mixture, Keras, RNN, LSTM, DistilBert.

Smart-and-manual-air-controller-IOT:

Description: Automatic control room temperature.

Technologies Used: C++, firebase, Blynk.

Solar-System-Project-CG:

Description: This is a graphic project.

Technologies Used: C++.

Experience

Officer at better engineering ltd.(bel)

CRM, Digital Marketing, ERP, SEO, Social Media Platforms.

Completed SQA(Software Quality Assurance) course. Manual Testing, Automation Testing, Test Case Writing, Bug Reporting, Performance Testing, Security Testing, Database Testing, Selenium, Cucumber Framework, API Testing.

Extra Curriculum Activities

BUBT IT Club.

Club BASIS Student Forum of BUBT Chapter Club.

Creative Designer at IEEE BUBT WIE Student Branch Affinity Group.

Treasurer at IEEE BUBT WIE Student Branch Affinity Group.

Participated in International Collegiate Programming Contest (ICPC) 2023.

Personal Information

- Name
- o Father's Name
- o Mother's Name
- O Date of Birth
- Nationality
- o Blood Group
- Marital Status
- Religion
- Present Address
- O Permanent Address

- o Tonima Islam
- Abdul Alim
- o Taslima Begum
- o 16 January, 2000
- o Bangladeshi
- 0 O+
- Unmarried
- o Islam
- o Mirpur-2,Dhaka-1216
- o Ullapara, Sirajganj

References

Name **Jubayer Al Mahmud**, Assistant Professor Computer Science Engineering