

Farah Ulfath Heeya

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Objective:

Fresh IT graduate with exceptional strengths in handling critical problem solving activities and technical troubleshooting. Seeking for a carrier opportunity where there is an opportunity of self-assessment and improvement in both individual and group based projects. Can easily adapt to change and possesses eagerness towards learning and contributing to the organization.

Education:

- Bachelor of Computer Science & Engineering, April 2018
Ahsanullah University of Science & Technology, Dhaka
Cumulative G.P.A.: 2.93
- Higher Secondary School Certificate, July 2013
Viqarunnisa Noon School & College, Dhaka
G.P.A.: 5.00 in all subjects from Science division
- Secondary Secondary School Certificate, May 2011
Viqarunnisa Noon School & College, Dhaka
G.P.A.: 5.00 in all subjects from Science division

Skills & Abilities:

Projects:

1. Rat Slicer Game: Language: C
IDE: Codeblocks
Summary: This was a simple pc based game where a cat slices any mouse when sees.
2. Cric Scorer: Language: Java
IDE: Android Studio
Summary: This is a mobile app which can be used in cricket. User will take input of information of each ball and at the end of the game the app will show the total run, who is the winner, the top scorer, the top wicket taker etc.
3. Gaming Shop Website: Language:
PHP
Summary: We created an online gaming shop from where the buyers can buy different type of gaming products.
4. AUST Library Management System:
Language: C#
IDE: Visual Studio
Summary: This was mainly a part of an ISD (Information System Design) project. We made a website for Library off Ahasullah University of Science & Technology by fulfilling all of their requirements.
5. Weather Station: IDE: Arduino

Summary: This was a project of MSD (Microcontroller Based System Design). This can calculate the temperature, humidity of the weather.

6. Finger number detection:

IDE: MATLAB

Summary: This was a digital image processing project using MATLAB which can detect numbers of fingers.

7. Voice Recognition Based Desktop

Application for Visually Impaired

People (Thesis & Project)

Software Skills:

- Programming Language : C, C++
- Office Software and IDE: MS Office 2013, Oracle, LATEX, Codeblocks, Proteus, MATLAB
- Client Side Scripting Language : HTML, JavaScript
- Server Side Scripting Language : PHP
- Database Management System : MySQL, Microsoft SQL Server
- Operating System : Windows, Ubuntu
- Basic Software : Microsoft Word, PowerPoint, Excel, Visio

Communication Skills:

Have fluent communication skill in both Bengali and English language.

Transferable skills:

- Communication: Speaking, writing, listening and presenting ideas effectively.
- Research & Planning: Identifying and solving problems, predicting and evaluating solutions
- Human relations: Motivating, sharing credit and delegating with respect
- Organization & Leadership: Coordinating tasks, mentoring and handling with details
- Work Ethic: Being punctual, accepting responsibilities, making decisions.

Extra-Curricular Activities and Achievements:

- Got general scholarship in Class 5 in 2005
- Got talentpool scholarship in Class 8 in 2008
- Got medhatalent scholarship in SSC in 2011
- Got general scholarship in HSC in 2013
- Formal Member of Viqarunnisa Noon Debating Club 2011-2012
- Sub-Executive of Viqarunnisa Noon Science Club 2011-2012

Reference:

Dr. Shahedur Rahman Professor, Department of CSE Ahsanullah University of Science & Technology Email: srdhaka@hotmail.com	Mr. Sujan Sarker Lecturer, Department of CSE Ahsanullah University of Science & Technology Email: sujancse16@gmail.com Mobile: +8801917004105
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