

# Mehanaz Fatema

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# **OBJECTIVE**

Searching for favorable career opportunities that will help me achieve higher practical excellence in the IT and software industries, and where I can utilize my knowledge, skill, adaptability, teamwork for the growth of the organization. My greatest strength is my ability to focus, which contributes to my ability to consistently meet deadlines.

### **EDUCATION**

**B.Sc in Computer Science and Engineering** 2016-2020

Institution: BRAC University

Result: CGPA 3.59

**Higher Secondary Certificate** 

Field of study: Science

Institution: Dhaka City College

Result: GPA 5.00

**Secondary School Certificate** 

2011-2013

Field of study: Science

Institution: Mohammadpur Preparatory School & College

Result: GPA 5.00

### **SKILLS**

Programming Languages: JAVA, Python, CSS, HTML

Frameworks/Systems: Django, MySQL

Algorithm, Data Structure

• Other Skills: JIRA, VS Code, GitHub, Latex, PSpice, MatLab

# **THESIS AND PROJECTS**

- Thesis: Stress Factors identification and Comparative Study of Stress Levels among Undergraduate Students.
- Project: A "Real Time Chronic Stress Detection Using Electrocardiogram and Galvanic Skin Response Using Deep Learning and Cloud Computing" which was used to detect stress as well as anxiety levels in humans using IOT.
- Hogwarts School Students Information System: Web application replicating university course advising and student information system made with basic HTML, PHP, CSS and MySQL.

## **REFERENCES**

#### AM Esfar-E-Alam

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