MD Mehedi Hassan Shakil

Software Engineer

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EDUCATION

Bachelor of Computer Science and Engineering BCSE (CGPA: 3.50 out of 4.00 **) 2019 –2022**
International University of Business Agriculture and Technology
Major Coursework: **Data Structure & Algorithm**, Operating System, Networking, **Software Engineering**

EMPLOYEMENT

Junior Software Engineer - The ICT HUB   August 2022 - November 2023

E-commerce Site for Anzara Bridal Bangladesh   Site link

Anzara is a luxury fashion house specializing in party wear and semi bridal couture. The ICT Hub provided the ERP and a dynamic website for Anazra Bridal. I have Contributed for the backend part of that project. Contribution:
- ERD Diagram for the e-commerce project.
- Database Design and making connection between them.
- Account Modules
- Draft cost add
- Manual testing entire Project
- Testing and order system check
- Technology: **Django**, **ReactJs**, MySQL.

Hospital Management System for Momtaj Trauma Center

Momtaj Trauma Center is an advanced Centre providing the diagnostic imaging services in an elevated ambience, completed by service and report efficiency. I have contributed for:
- Patient Admission Module.
- Billing Module for collecting the all transaction.
- Manual testing entire Project
Technology: **Django**, **ReactJs**, **MySQL.**

Patient Management System (Internship Project)   [Source Code]

This is my practicum project for the final semester of my under graduation. I have tried to make a web-based application to make a comfortable situation for medical purpose. Where-
- A patient can take Online Outdoor appointment.
- A patient can fill up his admission form before coming at hospital.
- A patient can register himself as HomePatient and can take treatment by video Conferencing.
Technology: **Django**, html, CSS, **Bootstarp**, JavaScript, MySQL.

SKILLS

Expertise: **Django**, **Django Rest Framework**, **Python**, html, CSS, **Bootstrap**, C, C++, SQL
Familiar: Java, JavaScript, **React JS**, C#
Tools: **GitHub**, **VSCode**, Visual Studio.

PARTICIPATION

- **200**+ Problem solve in different online judge **[Codeforces]**, **[URI Online Judge]**, **[HackerRank]**
- **UITS** Collaboration Programming Contest 2022.
- Intra University Programming Contest, IUBAT CSE Battle of Intellects 2022
- Intra University Programming Contest, IUBAT CSE Battle of Intellects 2019 (**Runner-up:Fresher**)
- **Google code jam** programming contest Qualification Round 2020
- **Vice President** at **Atandra Foundation**
- **Academic Mentor** for Computer Science & Engineering Department (**IUBAT**)
- **Research & Development Secretary** at Debating of IUBAT

LANGUAGES

Bangla: Full Professional Proficiency   **English**: Professional Working Proficiency