

Bilkis Akter Dalia

Software Engineer



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Chattagram, Bangladesh



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Summary

Motivated Computer and Communication Engineering student at IIUC with a passion for software engineering and proven prowess in competitive programming. Proficient in coding languages, algorithms, and project management, poised to drive innovation and deliver exceptional results in software engineering roles.

Profile

Name	: Bilkis Akter Dalia
Mother's Name	: Ommay Fatema
Father's Name	: Nasir Uddin
Date of Birth	: 01 March, 2002
Nationality	: Bangladeshi
Blood Group	: O(+ve)
Present Address	: Dewanbazar, Chattagram
Permanent Address	: Satkania, Chattagram

Education

B.Sc. in Computer and Communication Engineering, International Islamic University Chittagong	Jan 2022-Present
-CGPA 3.72 (5 th Semester)	
HSC(Science), Islamia Degree College, Chattagram	2020
-GPA 4.58 out of 5.00	
SSC(Science), Boluadighi City Corp. Girls High School, Chattagram	2018
-GPA 4.61 out of 5.00	

Skills

Frontend	HTML, CSS, Bootstrap, JavaScript
Backend	Django, SQL, Rest API
Database	My SQL, Postgre SQL
Problem Solving	Codeforces, Codechef, HackerRank, Leetcode
Tools	MATLAB, VS code, Git
Programming Languages	C, C++, Python, Java
Others	Data Structure and Algorithm, OOP

Projects

- I. **FlavorFusion Delights**, Food_shop [Livelihood](#) | [GitHub](#)
- Features:**
- Developed a secure registration and login system with email verification for account activation.
 - Implemented an interactive menu with image display, category filtering, and a streamlined cart system for effortless ordering.
 - Established a comprehensive order history feature with user ratings and reviews, enhancing user satisfaction and facilitating continuous improvement.
- Technologies:** Django (MVT) Model-View-Templates, Bootstrap
- II. **CareAncestry**, Hospital Management [Livelihood](#) | [GitHub](#) : [Frontend](#) | [Backend](#)
- Features:**
- User-friendly registration and authentication system with email verification, ensuring secure access to patient accounts.
 - Efficient appointment scheduling with the ability for patients to leave reviews for doctors, facilitating feedback and improving patient experience.
 - Comprehensive doctor profile pages allowing doctors to access and manage patient records easily, enhancing doctor-patient communication and care coordination.
- Technologies:** Django Rest Framework(DRF), Bootstrap

Professional Courses

- CSE Fundamentals with Phitron
- National Youth Development Training Center (NYDTC)

Achievements

- [Inter Semester Programming Contest, IIUC CCE Club](#)
- [How to build robust python API](#)
- [Game X 1.0 Workshop](#)
- [ICISSET-2022\(volunteer\)](#)

Language

Bangla (Native) | English (Comfortable) | Hindi (Comfortable)

Reference

Md. Jiabul Hoque, Assistant Professor, Dept. of CCE, IIUC
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Md. Humayun Kabir, Lecturer, Dept. of CCE, IIUC
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