Md. Ashiqur Rahman

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📞 01936153474

📍 Rupnagar R/A, Mirpur 2, Dhaka

○ Github

◠ LeetCode

▮▮ Codeforces

Ⓢ StopStalk

Education

01/2018 – 05/2023 Chattogram, Bangladesh	**B.Sc in Computer Science and Engineering,** Chittagong University of Engineering & Technology, ↗ • CGPA **3.83/4.00** • Department Position 06
06/2015 – 06/2017 Dhaka, Bangladesh	**Higher Secondary Certificate,** Notre Dame College ↗ • GPA **5.00/5.00** • I got a Govt. scholarship.
2015 Tangail, Bangladesh	**Secondary School Certificate,** Digulia Shahid Mizanur Rahman High School • GPA **5.00/5.00** • I got a Govt. scholarship.

Publications

2024	**[Published] Hybrid Model Based Phishing Websites Detection Using Deep Learning Technique** ↗ Rabeya Sultana, Md Ashiqur Rahman, and Muhammad Ibrahim Khan. In 2024 26th International Conference on Computer and Information Technology (ICCIT), pp. 1-6. IEEE, 2023.
2023	**[Published] Age Estimation from Human Facial Expression Using Deep Neural Network** ↗ M. A. Rahman, Salam Aonty, S., & Deb, K. (2023, April). In International Conference on Intelligent Computing & Optimization (pp. 252-262). Cham: Springer Nature Switzerland.
2023	**[Published] Attention-Based Human Age Estimation from Face Images to Enhance Public Security.** ↗ Md Ashiqur Rahman, Shuhena Salam Aonty, Kaushik Deb, and Iqbal H. Sarker. Data 8, no. 10 (2023): 145. (MDPI Journal)

Skills

ACM competitive problem solving	C++
Python	Linux and Git
TensorFlow and PyTorch	Deep Learning

Professional Experience

07/2023 – present Dhaka, Bangladesh	**Bangladesh University of Business and Technology,** Lecturer, Dept. of CSE ↗

10/2022 – 11/2022	**Dynamic Solution Innovators,** Software Engineer Intern ⊡
Dhaka, Bangladesh	**Project Title:** Railway Reservation System
	Project Role: Team Leader
	Project Description: A Railway Reservation System for booking online tickets which is fully functional and scalable

Projects

PatientTracker ⊡

I did this project for my coursework in the 8th semester.
In this project, I used **ReactJs** for the frontend, **Express** for the backend, and **MongoDB** for the database. **Material-UI** and **Bootstrap** were also used in this project.

Event Management System ⊡

I did this project for my coursework in the 5th semester.
In this project, I used **Bootstrap** for the frontend, **PHP** for the backend, and MySQL for the database. A complete, **fully functional** user and admin panel was built.

House Price Detection ⊡

A **linear regression** based project, I used **Python** to create model and **Flask** for the server.

Hotel Management System

A **Java-based** project which was done in NetBeans in the fourth semester. A file system was used to keep store data.

Train Reservation System

I did this project in our industrial training phase. I create a **fully functional reservation system** for different routes with different stations. **MySQL** and **PHP** were used for the database and backend.

Achievements

2018	**Participated in ACM ICPC preliminary contest 2018**
	Ranked 9th in CUET
2020	**UPC(Intra), CUET**
	17th in Intra-University Programming Contest
2019	**Techtronics(IUPC), USTC**
	22nd in Intra-University Programming Contest

References

Dr. Kaushik Deb

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Chittagong University of Engineering and Technology.
Email: debkaushik99@cuet.ac.bd

Dr. Mohammad Shamsul Arefin

Professor, Department of Computer Science & Engineering (CSE),
Chittagong University of Engineering and Technology.
Email: sarefin@cuet.ac.bd

Dr. Abu Hasnat Mohammad Ashfak Habib

Professor, Department of Computer Science & Engineering (CSE),
Chittagong University of Engineering and Technology.
Email: ashfak@cuet.ac.bd