

MD. Ahadur Rohman Ahad

A fresh graduate of CSE with a strong foundation in Machine Learning and Bioinformatics.

+8801739-411518

[in LinkedIn](#)

[Github](#)

[Email](#)

[Website](#)

Education

S.S.C | GPA-4.91

Masjid Mission Academy School & College

H.S.C | GPA-4.92

Shah Makhdum College

B.Sc in CSE | CGPA-3.07

Bangladesh Army University of Engineering & Technology (BAUET)

2017

Rajshahi

2019

Rajshahi

2024

Quadirabad, Natore

Experience

SheBa Web Technology LLC

IT Intern

Bangladesh Research and Education Network (BdREN)

Intern

May 2023 – August 2023

www.shebawebtech.com

May 2023 – June 2023

www.bdren.net.bd

Projects & Research

Modern City Originator

- It's an Android app based on the Smart Bangladesh theme
- This app used to improve the communication between citizens and local government

Android Studio, Firebase

ProfessionalBD

- A Mobile App that can connect people with their required professional in their area
- User can make calls, message, and pay for the professionals

Android Studio, Node JS

SheBa IT Academy

- A app for Skill Learning platform including recorded and live classes

Android Studio, Firebase

AgriStairs

- An Crop Disease detection application based on machine learning
- Can detect crop disease by image and give a feedback and cure information of the disease

Android Studio, Firebase, Machine Learning

A Review Paper on MRI-based Brain Tumor Detection

- A Paper review research on Brain Tumor with machine learning
- Include up to 50 Papers on Brain Tumor age give a better suggestion to follow according to them

Machine Learning

Prognostic and Therapeutic Insights of Thalassemia

- Using Comparative Transcriptomic data analysis of Thalassemia

Bioinformatics

Skills

Programming Language: C, C++, JAVA, Python

Query Language: SQL

Web Technologies: HTML, CSS, JavaScript

Developer Tools: Android Studio, Visual Studio Code, Anaconda

Frameworks and Libraries: Scikit, Pandas, NumPy, OpenCV, Matplotlib, PyTorch, SeaBorn, Deseq2, Django

Document Creation: Microsoft Office, LaTeX

Platforms: Windows, Linux

Others: Event Management, Project Management

Community Involvement

Fire and Rescue Volunteer

Fire Service and Civil Defence

Cadet

BNCC, BAUET

HR Secretary

BAUET Computer Society

Organizing Secretary

BAUET Computer Society

District Leader

ICT Olympiad Bangladesh

Red Crescent Youth

Bangladesh Red Crescent Society

April 2016 - present

Rajshahi

November 2020 - present

Mohasthan Regiment

June 2023 - present

Bangladesh Army University of Engineering & Technology

December 2023 - Present

Bangladesh Army University of Engineering & Technology

May 2022 - Feb 2023

Rajshahi

October 2015 - June 2019

Rajshahi City Unit