**Md.Khurshid Jahan**

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[mdkhurshidjahan (Md.Khurshid jahan) (github.com)](https://github.com/mdkhurshidjahan)

[Khurshid Jahan | AI enthusiasts From Bangladesh (mdkhurshidjahan.github.io)](https://mdkhurshidjahan.github.io/portfolio/)

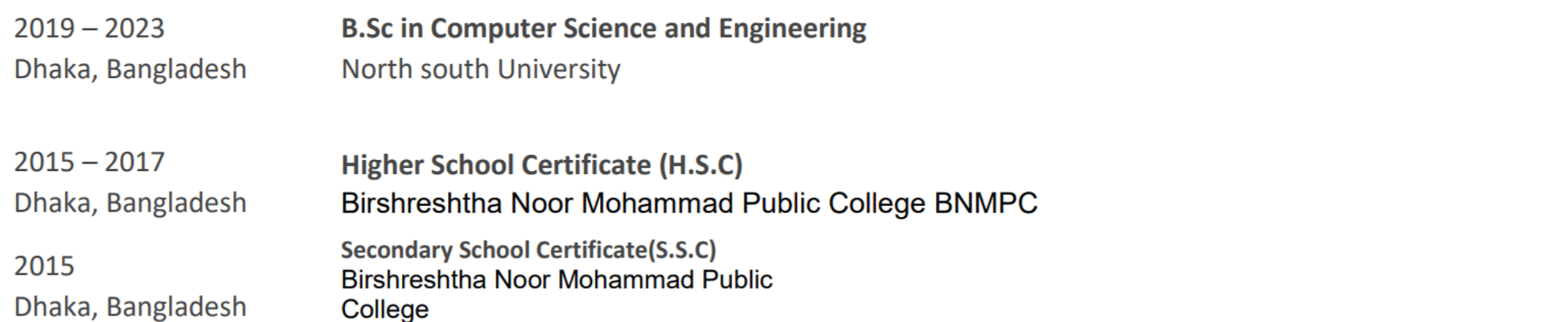
**Profile**

I have a strong foundation in programming languages such as Python and have honed my data visualization and analysis skills. I have gained experience in Machine Learning, Deep Learning, and Computer Vision through my work with various projects. I am a proactive learner and enjoy keeping up to-date with the latest developments. With a passion for development and a natural curiosity, I constantly seek to upgrade my skills and knowledge. In addition to my project work, I have experience in research and am actively working on publishing my paper. I am seeking opportunities to apply my skills and contribute to the growth of an innovative company.

**Skills** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Programming skills | Data Science | Communication | Managerial skills | Software Proficiency |
| C  C++  Java  Python  Django | Data visualization  Data analysis  Machine Learning  Deep Learning SQL | Written communication Verbal communication  Active listening  Presentation skills | Teamwork  Leadership  Project management  Project planning  Problem-solving | Ms Office,Git and  GitHub  Jupyter notebook  Pycharm,Vscode  GoogleApplications |

**Education** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



**Projects** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**1.Multimodal Ai Doctor :**

* + Description: In this project, I collected x-ray data of fractures and annotated those images with doctor suggestions and advice for NLP data. Then I trained them together so that when I upload an x-ray image of a fracture, it will give output as a description of that fracture and what should he/she do next like a real doctor.
  1. **Pneumonia Detection Project :**

-Description: In this project, we have been collecting our own medical image dataset for pneumonia detection, which will be a dedicated dataset for Bangladeshi people.

* 1. **Brain Tumor Classification Project :**
  + Description: This project focuses on the classification of brain tumors using various machine-learning algorithms.
  1. **Cardiovascular Diseases Risk Prediction Project**

-Description: This project focuses on predicting the risk of cardiovascular diseases using a diverse range of machine-learning techniques.

* 1. **Sleep-Health-and-Lifestyle Using Machine Learning techniques.**

-Description: This project delves into the realm of sleep health and lifestyle, examining various factors that influence sleep quality and duration.

* 1. **Stroke Prediction Using machine learning.**

-Description: This project is focused on predicting the likelihood of strokes occurring in individuals based on a range of health-related features.

* 1. **Intel Image Classification Project**
  + Description: This project is centered around classifying scenes from the Intel Image Classification dataset.

**8. Fire Detection:**

* + Description:Fire detection From video Using Yolov8

**9. Ripe Unripe Tomato Detection:**

-Description: Detecting tomato is ripe or not ripe using Yolo

**Research**

**Experience**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**1.MediGenius AI:Fracture Recovery Revolutionized Using AI:**

Publication Processing

**2.Pneumonia Classification By Collecting Dedicated Bangladeshi X-Ray Dataset:**

Publication Processing

**3.Multi-class Brain Tumor Classification using Different Models:**

Publication Processing