

# MD SHIHABUL ISLAM SHOVO

✉ shihabul900@gmail.com ☎ 01767323258 📍 Dhaka 🔗 Portfolio 🌐 Shihabul 🔄 Shihabul

## Education

### Bachelor of Science in Computer Science and Engineering,

Ahsanullah University of Science and Technology

CGPA: 3.07 out of 4.00

2020 – 2024

Dhaka, Bangladesh

## Research & Thesis

### A Study on Benchmark Datasets for Human Disease Genes

01/2023 – 04/2024

**Comparative Analysis of Deep CNN Models in the Classification of Pulmonary Diseases (On going research)**

## Skills

### Programming Languages

Python (Pandas, NumPy, PyTorch, TensorFlow, Scikit-Learn, Transformers, OpenCV), C++, C, C#, Java, JavaScript, Next.js, HTML, CSS, PHP

### Frameworks

ASP.NET MVC, React, Node.js, Django, JavaFX

### Databases

MySQL, MongoDB, Firebase, MS SQL Server

### Data Science & Machine Learning

Deep Learning, CNNs, RNNs, Transformers, Computer Vision

### API Design and Development

RESTful APIs, gRPC

### Tools

Git, GitHub, Linux, LaTeX, Docker, Jupyter Notebook, Google Colab

## Achievements

### Participation

Intra AUST programming Contest Fall-21 🏆

## Project

### EasyHome 🏠

An online house rental website developed in C#, ASP .NET MVC and MS SQL Server.

### Lift 🏠

An e-commerce site, facilitates online shopping developed in PHP, Bootstrap CSS and MySQL.

### Accident Reports 🏠

A desktop software to report accidents developed in javaSwing and MSSQL.

### A Reading Room 🏠

A room were designed illuminating light and shadow effect developed in ThreeJs and WebGL.