

Iftekharul Alam



✉ iftekharulalam38@gmail.com

☎ 01886339872 📍 Dhaka

🌐 <https://github.com/IftekharulAlam>

in <https://www.linkedin.com/in/iftekharul-alam-9690a28a/>

📅 04/08/1998

Education

Bachelor of Science,

Independent University Bangladesh
Dhaka, Bangladesh

Skills

Programming (c++, Python, Java, Dart),
IoT and robotics (Arduino, Raspberry pi, Nvidia Jetson Tx2, ESP8266, NRF24L01),
Mobile Application Development (Flutter),
DevOps (Kubernetes, Jenkins),
Cloud (Microsoft Azure, AWS),
AI and Deep Learning (ANN, CNN, OpenCV, Tensorflow, Keras, CUDA)

Certificates

- Skill Development for Mobile Game & Application

Projects

Helping Hand Mobile App

This is a mobile app that helps search house workers.

Face Recognition System

It lets you recognize your face with accuracy.
Tools: OpenCV, Raspberry pi

Pick and Place Robotic Arm,

It is a prototype of an industrial robotic arm

3d Printed Robotic Hand with Gesture

Control, *It is a robotic hand which can follow hand gestures*

Self Driving car, *It is an prototype self*

driving car which works using CNN and PID

Point of Sale(POS)

By Using this app shopowners can do billing.