

# Md Arifur Rahman Anik

Machine Learning Engineer

## **CONTACT ME**

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Kendua, Netrakona, Mymensingh

## Education

Bachelor Degree of Computer Science and Engineering, Lovely Professional University, Phagwara, Punjab, India 2018 - 2022

Higher Secondary School Certificate. **Cantonment Public School and** Collage, Mymensingh. 2015 - 2017

## **Expertise**

- Data MiningData ManipulationFeature Engineering

- Deep Learning
  Computer Visions
  Python, C, C++, Java. Especially Python.
- Focusing on Deep Learning by Python.

# Programming Language

- Python(advance, Frames: Pandas, OpenCv, Tensorflow, ScikitLearn, Keras, ML Models, Selenium, BeautifulSoup, Scrapy, SQL)
- C(basic)
- C ++(basic)
- JAVA(basic)

#### **IELTS**

6 Band

## **Professional Summary**

An innovative individual with proven success evaluating requirements for software development projects to design innovative solutions. Outof-the-box thinker and problem solver dedicated to improving performance. Works well in teams and consistently delivers to deadlines.

#### Internship

Ishraak Solutions Limited

November 2021 - May 2022

- This period was a part of my course(BTech). I did the internship here. It was really amazing. I did some projects based on computer vision like Human Face detection, Emotion detection, etc.
- Designed and developed software systems using initial brief.

#### **Experience**

JobXprss

November 2022 - April 2022

- I worked as a Junior Machine Learning Engineer. My responsibility was scraping data from various sources, storing them in a workbench, and also done automation.
- Collaborated across technical and design teams to produce innovative software applications.

#### **Projects**

- Facial Expression Detection(Emotion Detection) it will detect human expression, made by Tensorflow, Keras, and OpenCV, the model used: CNN, MobileNet, Densenet, Inception v2.
- Face Liveness Detection by this model system can identify live images and still images or blurred images. We can use this model for handling profile pictures.
- I have scraped many websites and stored data in SQL Workbench using Selenium, SQL, and Python. For details, Please check my GitHub profile.
- I have automated a website also. For uploading products. It was an e-commerce website. I used Selenium for this job.
- For details, you are always welcome to my GitHub profile.

## Important Links

- GitHub: https://github.com/anik007-code
- LinkedIn: https://www.linkedin.com/in/md-arifur-rahmananik-a32232172/