

# ISMAIL HOSSAIN SADHIN

## Machine Learning Engineer

Aiming to build solutions with utmost efficiency utilizing the latest technologies. I am willing to work as a pivotal player to Support the company's growth through dedication & hard work.



✉ ismailhossain.sadhin17@gmail.com

📍 Dhaka, Bangladesh

🐙 github.com/shadhinwebtec

📞 01755062659

🌐 linkedin.com/in/shadhin-mridha-34b163160

📖 stackoverflow.com/users/13546480/md-ismail-hossain-sadhin

## EDUCATION

### B.Sc. Engineering in Computer Science and Engineering

American International university-Bangladesh (AIUB)

01/2018 - 08/2021

Research paper:

- Identifying Lung Cancer Using CT Scan Images Based On Artificial Intelligence. [🔗](#)

## SPECIALIZATION

• Well basic in python.

• Worked with Machine learning, data Analysis, Deep learning and NLP.

• Well concept about Sklearn, Pandas, Matplotlib, TensorFlow, PyTorch, Keras and so on.

• Django framework

• Analytical & Communication Skills.

## WORK EXPERIENCE

### Software Engineer (ML)

Cloud Institute

08/2021 - 07/2022  
Tasks i did.

Dhaka

- Analyzing concepts, preparing the prototype and Data visualization, and Algorithm modeling.
- Project planning, development, unit testing
- Assisting in client handling
- Worked on some Data analysis, Data mining using python, & web development projects.(Git hub link of my work: <https://github.com/shadhinwebtec>)

### Software Engineer Intern(ML)

Cloud Institute

05/2021 - 08/2021

Tasks

Dhaka

- Machine learning projects.
- Data pre-processing .
- Data visualization .

## PERSONAL PROJECTS

- Leaf Disease identification using CNN. [🔗](#)
- Vehicle detection and counting in traffic using openCv. [🔗](#)
- Software defect detection. [🔗](#)
- Heart disease prediction. [🔗](#)
- Time series forecasting with Arima model for stock market. [🔗](#)
- Build an Content Based Recommender System IMDB-Movie. [🔗](#)
- Sentiment Analysis. [🔗](#)

## LANGUAGES

English  
Full Professional Proficiency

Bangla  
Native or Bilingual Proficiency

## SKILLS

Programming languages: C, C++, Java, C#, Python, Php, JavaScript.

Web technologies: HTML5, CSS3, LARAVEL, AJAX

Database systems: MS SQL, MySQL

Tools: Visual Studio, Weka, WordPress, MS SQL Server

## INTERESTS

Volunteering Sports.

Watching movie

Gamming

Debating