MD MEHEDI HASAN

+8801781854739 | <u>hasanmehedi2309@gmail.com</u> | Dhaka, Bangladesh <u>https://hasan-mehedi-portfolio.vercel.app/</u>

SUMMARY

Junior data scientist with 3+ years of experience in project work and freelance jobs. With a background in engineering, I bring strong analytical skills, signal processing expertise to add new dimension. Skilled in machine learning, deep learning, automation, problem solving and programming.

EDUCATION

BS in Electrical and Electronic Engineering, Rajshahi University of Engineering & Technology 2019-2024

- Excelled in signal Processing
- Did thesis on model predictive control of open loop voltage using TMS320F28379D

SKILLS

Opearting System:

Windows

Programming Language:

Python, Scikit-Learn, Tensorflow, Pandas, Numpy, Matplotlib, Matlab, Selenium, Flask, HTML

EXPERIENCE

Fiverr & Upwork

Oct 2020 - Present

Automation Engineer

- Created a bot that scraped 100k with multithreading.
- Automated Shopify & Telegram order system.
- Reduced manual labor to 0%
- Improved time efficiency by 40%

PROJECTS

Text generation Engine

- Achieved 92% Accuracy in Natural Language Generation
- Reduced waiting interval for communication

Collaborative Filtering Engine

- Used the sentiment data of users to enchance the consultant section, personalizing for every user
- Improved methodologies to save training and deploying time.

Extras

- National level champion of debate
- Organizing secretary of GDA