Md **Al-Mamun**

AI Engineer | Data Analyst

About me

Proficient in various operating systems such as Windows, Linux, and MacOS. Strong knowledge of virtualization technologies such as VMware and Hyper-V. Passionate about emerging technologies and dedicated to staying up-to-date with the latest industry trends. I am highly proficient in SQL, Python, and data visualization tools such as Tableau, and I am skilled at communicating complex information to both technical and non-technical audiences. I am passionate about using data to drive business success, and am constantly seeking new ways to improve my skills and stay ahead of the curve in this dynamic field.

Contact

- 🧍 Born on 01/08/1998, Age 25
- ✉️ md.4lmamun@gmail.com
- 📞 +880 1794-094268
- 📍 House-09, Hossein Uddin khan 2nd lane, Nobabgonj, Lalbag, Dhaka, Posta TSO, Lalbagh, Dhaka 1211
- 💼 Md Al-Mamun
- R^G Research Gate: Md Al-Mamun
- 🐙 Github: Al-Amin

Languages

- 🇧🇩 Bengali - Native Language)
- 🇬🇧 English - Professional Language)
- 🇪🇸 Spanish - Basic Knowledge

🎓 EDUCATION

2018-2022

B.Sc   📍 Dhaka, Bangladesh
World University of Bangladesh
Computer Science & Engineering
During their undergraduate years, I demonstrated exceptional aptitude in various areas of CSE, including programming, algorithms, software development, and data structures. My was consistently excelled in my coursework, displaying a deep understanding of fundamental concepts and their practical applications. Apart from academic achievements, I was actively engaged in extracurricular activities related to CSE. My participated in coding competitions, hackathons, and technology-oriented clubs, help me to honing my problem-solving skills and collaborative abilities.
C.G.P.A: 2.87/4.00

2015-2017

H.S.C   📍 Dhaka, Bangladesh
Nabakumar Institution & Dr. Shahidullah College
Science
Attacking and robbing ships at sea.
G.P.A: 3.29/5.00

💼 WORK EXPERIENCE

2018-2019

Asst. Supervisor   📍 Dhaka, Bangladesh
China Harbour Engineering Company
Here my technical work was to Measured and marked property lines and key topographic features. Supervised survey projects measuring volume capacity of landfills and containment ponds

2010-2020

Account Officer   📍 Dhanmondi, Dhaka
The Buffet show Restaurant
Here my technical work was toDeveloped and executed marketing programs and general business solutions resulting in increased company exposure, customer traffic and elevated sales numbers. Developed technical and non-technical marketing presentations, public relations campaigns, articles and newsletters

Soft Skills and Strengths

Creativity   Curiosity   Flexibility   Self Confidence
Ability to Plan and Organize   Autonomy   Adaptability   Eye for Details
Problem Solving   Team Working   Love Learning New Things   Leadership
Good Communication   Managing Information   Diplomacy   Good Listener
Patience

Professional Skills

C/C++   ML Engineering   Python   R programming Language
MySQL/ PostgreSQL/OracleDBA   Web Scraping   Data Analysis
Machine Learning   Artificial Intelligence   Statistical Programming   Rust
Data Science   LaTex   Ruby-Rails   Pandas/Numpy/Seaborn
Keras/ Scikit-learn   Tensorflow   Power BI / Tableau

Other Interests

- Guitar 🎸
- Chess ♞
- Travels 🧭
- Movies 🎥
- Books 📚
- Food ☻

Download My CV

Download my CV via the QR below ⚲.

ACADEMIC PEER REVIEWS

I did academic peer review for the following journals:

- **Malware Detection using Machine Learning Model**, March 12, 2022;

INFORMATION TECHNOLOGY SKILLS

Data Analysis	**Jupyter Notebook**: *Higly Specialized* **Matlab**: *Intermediate* **Tableau**: *Intermediate*
Operating System	**Windows**: *Higly Specialized* **MacOS**: *Intermediate* **Linux**: *Higly Specialized* **Linux Server**: *Intermediate*
Office Automation	**MS Office (Excel, Word, PowerPoint)**: *Higly Specialized* **LaTeX**: *Advanced*

</> PROGRAMMING LANGUAGES

- **Python**: Advanced
- **Bash Script**: Intermediate
- **SQL**: Intermediate
- **C/C++**: Intermediate
- **R**: Intermediate
- **HTML / CSS**: Advanced
- **JavaScript**: Intermediate
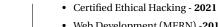- **Rust**: Basic
- **Matlab**: Basic

✺ CERTIFICATES

IBM	• Python for Data Science, AI & Development (***Coursera, 2022***) • Cybersecurity Compliance Framework & System Administration (***Coursera, 2022***)
G	• Crash Course on Python (**Coursera 2020**) • Google Data Analytics Professional Certificate (**Google 2022**) • Artificial Intelligence Foundations: Machine Learning (**Linkedin 2021**)
	• Certified Ethical Hacking - **2021** • Web Development (MERN) -**2019**