AL-AMIN

@ alamin17bmb@gmail.com   📞 01776307269

🔗 Al-Amin   f Al Amin H. Babul

📍 Ghagra, Jadunathpur, Dhanbari, Tangail, Bangladesh

SOFTWARE SKILLS

- MS Word
- Basic MS Excel
- MS PowerPoint

- Mendeley
- Discovery Studio
- Chimera
- PyreX
- Gaussian
- Biovia Draw
- EndNote
- NotePad++

LABRATORY SKILLS

- Auto Clave
- DNA Extraction

LEARNING

- Genomics
- Homology Modeling
- Bioinformatics
- M Docking

- Drag Discovery
- Drag Design
- Biotechnology
- Proteomics
- Molecular Dynamics Simulation

LANGUAGES

Lang 1: Native Bangla
Lang 2: Intermediate English

REFERENCES

Dr. Khokon Kumar Dutta
Chairman and Assistant Professor
Dept. of Biochemistry and Molecular Biology, BSMRSTU
📞 : 01731-231551
💻 : kkdutta@bsmrstu.edu.bd

Manoj Mandal
Assistant Professor
Dept. of Biochemistry and Molecular Biology, BSMRSTU
📞 : 01751-603608
💻 : manoj.bmb18@bsmrstu.edu.bd

ABOUT ME

As a potential researcher, I have a great desire to commit myself to a profession that requires extensive research, study, analysis, and innovation in order to serve humanity as best as possible.

EXPERIENCE

Computer Aided Drug Design | Advanced Bioinformatics, Computational Biology and Data Science Laboratory

📅 From 14 April, 2022 to 7 May, 2022   📍 Chittagong, Bangladesh

- 7 days long hands on training.
- Manage online activities of the organization.

Research Secretary | Al-Biruni Science Club

📅 From January 2021 – Present   📍 Polton, Dhaka, Bangladesh

- Management and Organizing.
- Collect information and research.

Lecturer | Oversee Intermediate Coaching Center

📅 January 2021 – April 2021   📍 Gopalganj, Bangladesh

- Take Biology Classes.
- Make Proxy class, sometimes.

EDUCATION

B.Sc. in Biochemistry & Molecular Biology, Faculty of Life Science | Bangabandhu Sheikh Mujibur Rahman Science and Technology University

📅 2017-2018 session   📍 Gopalganj, Bangladesh

- CGPA: 3.54 (Accumulation of 5 semester)

HSC | Major General Mahmudul Hassan Ideal College

📅 2014 – 2016   📍 Tangail, Bangladesh

- GPA: 5.00

SSC | Dhanbari Collegiate Model School

📅 2014   📍 Dhanbari, Tangail, Bangladesh

- GPA: 5.00

PUBLICATIONS

Insights into the Promising Prospect of Medicinal Plant-Derived Natural Products for the Therapeutic Approaches of Alzheimer's Disease: At a Glance

📅 Papers Under Review

PROJECTS

RNA genome sequencing using R(programming language).