



AL-AMIN

Biochemist and Molecular Biologist

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Al-Amin 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++

LABORATORY SKILLS

Auto Clave DNA Extraction

LEARNING

Genomics Homology Modeling
Bioinformatics M Docking
Drug Discovery Drug 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

PROJECTS

Potential Treatment of Alzheimers Disease with Natural Product

Ongoing Project