

Muhaiminul Islam Rakib

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SUMMARY

An enthusiastic Mathematics graduate seeking a challenging position in a technical organization that can provide me with an opportunity to improve my skills and strengths in conjunction with the organizational goals and to attain excellence through experience. I have a great interest in the analytical fields where I can use the knowledge, gathered from my previous education.

EDUCATION

Jagannath University

Masters in Mathematics; CGPA: 3.11 out of 4.00

Dhaka

2016 - 2017

Jagannath University

BSc.(Hon's) in Mathematics; CGPA: 3.41 out of 4.00

Dhaka

2011 - 2015

Dhaka Imperial College

Higher Secondary Certificate; Science Group; GPA: 4.30 out of 5.00

Dhaka

2008 - 2010

Bhadergonj Govt. Model High School

Secondary School Certificate; Science Group; GPA: 4.81 out of 5.00

Shariatpur

2006 - 2008

Experience

Dhaka Polytechnic Institute

Instructor(Mathematics)

April 2024 -Till date

- Currently, I hold the position of Instructor(Mathematics) at Dhaka Polytechnic Institute, which is among the top rated polytechnic institutes in Bangladesh established in the year 1953. My teaching specialization is focused on Basic Engineering Mathematics for diploma engineers. I try to give them the necessary skills in my field for their future careers.

Janata Bank PLC.

Senior Officer

October 2022 -April 2024

- I was a dedicated banking professional at Janata Bank PLC, the second-largest state-owned commercial bank in Bangladesh. My main aim was to design and ensure the delivery of banking products that satisfied the needs of different categories of clients. Striving for perfection, I worked alongside my colleagues in regard to our core values of integrity and transparency in every activity we engaged in.

Jiban Bima Corporation

Junior Officer

October 2018 - October 2022

- A professional committed to service at Jiban Bima Corporation, the only state-owned life insurance company in Bangladesh, has provided me with vast knowledge of the insurance world and its important role in providing monetary security to individuals and families. My passion has been in promoting financial literacy and assisting clients in navigating their insurance needs.

UNDERGRADUATE COURSEWORK

- **Elective Courses:** Calculus, Abstract Algebra, Two and Three dimensional Geometry, Mechanics and properties of matter, Differential geometry, Complex Analysis, Ordinary Differential Equation, Partial Differential Equation, Basic Algebra.
- **Mathematics Core Courses:** Numerical Analysis, Real Analysis, Methods of Applied Mathematics, theory of Numbers, Linear Algebra, Topology, linear Programming, Functional Analysis, Tensor Analysis, Methods of Statistics, Mathematical Modeling in Biology, Mathematical Modeling in Finance and Management
- **Related Courses:** Electricity, Magnetism & Optics, Probability and Statistics, Atomic and Nuclear

Physics, Mechanics, Data Structure, Introduction to Computer Language, Introduction to Computer Application

- **Programming Language Courses:** MATHEMATICA, FORTRAN, MATLAB, C

SKILLS

- **Programming Languages:** Python, C, C++, SQL
- **Database:** MySQL database
- **Version Control System:** Git
- **Packages:** MS Word, MS PowerPoint, MS Excel, and \LaTeX
- **Languages:** Bengali (Native), English (Proficient), French (Primary)

EXTRACURRICULAR ACTIVITIES

Mathematics Department Debating Club, MDDC
President

Jagannath University, Dhaka
2016 – 2018

- MDDC is a debating community based on Mathematics department, Jagannath University and the purpose of that community is to help novice students get involved in debate competition. Moreover, I have founded this community and had the opportunity to lead in several contests organized by Jagannath University Debating Society.

Jagannath University IT Society (JnUITS)
Co-founder and Joint-Convenor

Jagannath University, Dhaka
2015 – 2017

- The motto of this community is "Step ahead with IT"

Bangladesh Mathematics Olympiad
Volunteer/Movers

Dhaka, Bangladesh
2014 – 2015

- Bangladesh Mathematical Olympiad is platform that actually help the students to learn mathematics and practice Mathematics

SCHOLARSHIP & ACHIEVEMENTS

- **Bangladesh Primary Education Scholarship:** Recipient of primary school scholarship throughout the secondary school year from Bangladesh Directorate of Primary Education (DPE), Dhaka Board for achieving outstanding score in 5th grade. (2003 – 2005)
- **Janata Bank PLC Award:** Recipient of Janata Bank PLC excellence award for banking. (2023)
- **Junior Associate of Institute of Banker's, Bangladesh (JAIBB):** Successfully completed Banking diploma examination conducted by Institute of Bankers Bangladesh (2023)

Training

- **Anti Money Laundering Training:** Anti money laundering training conducted by Janata Bank PLC Head Office (2022)
- **eGP:** Government procurement through online system training conducted by Ministry of Planning, Bangladesh. (2023)
- **Online Banking(e-Janata):** Completed online banking system for Janata Bank (The second largest state-owned commercial Bank in Bangladesh) (2023)

REFERENCES

- **Dr. Mizanor Rahman**
Professor, Department of Mathematics, Jagannath University.
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- **Dr. Sarwar Alam**
Professor, Department of Mathematics, Jagannath University.
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