

ADRITA AFRIN

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OBJECTIVE

To secure a faculty (Assistant Professor) position in a reputable university in Food Engineering, leveraging my academic background, working experience, research experience, and passion for advancing knowledge in the field. Seeking deliver high-quality teaching, mentor students, and engage in collaborative research that addresses current and future challenges in food sector.

PROFESSIONAL EXPERIENCE

- **Lecturer**, Dept. of Food Engineering, NPI University of Bangladesh, Manikganj (08/09/2023-22/08/2026)
- **Senior Lecturer**, Dept. of Food Engineering, NPI University of Bangladesh, Manikganj (23/08/2026-Present)

EDUCATION

- **MS in Food Technology**
Bangladesh Agricultural University
CGPA: **3.664** (Out of 4.00) Passing Year: **2022**
- **B.Sc.(Hons) in Food Technology And Nutritional Science**
Mawlana Bhashani Science and Technology University
CGPA: **3.81** (Out of 4.00) Passing Year: **2019**
- **Higher Secondary Certificate (H.S.C)**
Rajuk Uttara Model College, Dhaka Board
GPA: **5.00** (Science), Passing Year: **2013**
- **Secondary School Certificate (S.S.C)**
Ishwargonj Bisweswari Pilot High School, Dhaka Board
GPA: **5.00** (Science), Passing Year: **2011**

CONFERENCE/WORKSHOP

Academic

- Attended International Conference on Advancement of Life Science, 2019
- Attended Training Workshop on Food Safety and Hygiene, 2019
- Attended Workshop on Diet Chart Preparation, 2019
- Attended Training Workshop on "Curriculum Concept, Model and Development Strategy", 2018

Olympiad

- Attended Nutrition Olympiad 2018 (Champion at Diet Chart Competition)
- Attended Nutrition Olympiad 2019

Scouting

- Attended National Cub Camporee
- Attended Local Jamborees
- Attended Health Campaign arranged by Upazila Health Complex.

ACADEMIC AWARDS

- **Medha Britti in B.Sc. (Hons)**
Mawlana Bhashani Science and Technology University, Year: 2014
- **Board Scholarship in SSC**, Dhaka Board Category: General, Year: 2011

LEADERSHIP SKILLS

- **Former Vice-President:** MBSTU Debating Society
- **Vice-President:** Pustibid Foundation(MBSTU Unit)
- **General Secretary:** Nutrition Club of MBSTU
- **Former Joint Secretary:** Prothom Alo Bandhusava, MBSTU Unit
- Active participant in debate, anchoring & recitation

TECHNICAL SKILLS

- **Data Analysis:** Microsoft Office, GraphPad Prism, MEGA-X
- **Laboratory:** Proximate analysis, Antioxidant activity analysis, Functional food development, Bioactive compound extraction, Green extraction techniques, Microbial culture, Micronutrient analysis.

LANGUAGE PROFICIENCY

- Bangla(Mother tongue)
- English(IELTS score: **6.5**;Listening :7.0 ,Reading :6.5,Writing :6.5,Speaking :6.0)

REFERENCES

Dr. Md. Abu Zubair

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Dept of Food Technology and Nutritional Science,
Mawlana Bhashani Science and Technology University, Santosh, Tangail -1902.
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Md. Jahangir Alam

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