FARZANA AHMED MUNIA

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EDUCATION

University Of Dhaka **Aug 2025 – Present**

Master's in health economics, GPA: Graduating *Dhaka, Bangladesh*

Coursework: Health Economics, Health Project Design, and Research Methodology & Dissertation

Daffodil International University **Sep 2019 – Apr 2024**

Bachelor's of Science in Nutrition and Food Engineering, CGPA: 3.00/4.0 *Dhaka, Bangladesh*

Coursework: Clinical Nutrition, Nutrition in Health and Disease, Nutritional Planning, Principle of Marketing, Advanced Human Nutrition

SKILLS

Analysis & Visualization Tools: MS Word, MS Excel, MS Power Point, Power BI
Others: Excellent verbal and written communication and presentation skills.

EXPERIENCE

BIRDEM General Hospital **Aug 2023 – Sep 2023**

Intern *Dhaka, Bangladesh*

- Contributed to the improvement of record-keeping practices.
- Through diligent observation and data collection, I contributed to a better understanding of diabetes patients' needs and behaviors.

Diet For Healthy Life **Sep 2021 – Nov 2021**

Trainee *Dhaka, Bangladesh*

- Nutrition Education and Nutritional Counseling
- Therapeutic Nutrition and Dietetics

PROJECTS

A complete guide to nutritional management for diabetic patients: **Jan 2023 – Dec 2023**

- Healthy lifestyle adjustments, such as diet, exercise, and weight control, can improve insulin sensitivity and prognosis for diabetics.

Reviving Hormonal Balance: **Mar 2023 – Feb 2024**

- A Modest Solution for Polycystic Ovary Syndrome (PCOS) in Bangladeshi Women
- The goal of intervention in cases of overweight or obesity is to reduce body weight and keep it within the normal range.

PUBLICATIONS & WORKSHOP

Title: "Infertility in Women with Polycystic Ovary Syndrom - A Management Dilemma" **28 Nov 2023**

- PCOS therapy is still debatable because it is a common syndrome and the leading cause of infertility. Lomifene citrate and letrozole are also considered first-line treatments. The second line of treatment is gonadotrophin therapy and ovarian drilling.

Title: "Unveiling Patterns in Imbalanced Text Datasets Empowering Deep Neural Networks" **28 Aug 2023**

- Our proposed approach not only advocates for deep learning as the ultimate classification algorithm but also provides empirical evidence to reinforce our claim. This study serves as a guide for prospective researchers, encouraging them toward new solutions that bridge the theoretical and practical divides

LEADERSHIP

- Class Representative in my 4'th semester in my undergrad level.

REFERENCES

- Dr. Shafiun Nahin Shimul
  Professor and Director
  Institute of Health Economics Institutes
  University of Dhaka
  Email: shafiun.ihe@du.ac.bd

- Md. Juwel Rana
  Assistant Professor
  Department of Nutrition and Food Engineering
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