

FARZANA AHAMED MUNIA

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EDUCATION

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

University Women's Federation College

Jun 2017 – Jul 2019

Higher Secondary School Certificate in Science Group, GPA: 4.33/5.00

Dhaka, Bangladesh

Coursework: Physics, Chemistry, Biology, ICT

SKILLS

Analysis & Visualization Tools: MS Excel, Power BI

Programming Languages: HTML, CSS, Bootstrap-5, jQuery, JavaScript, Python, SQL

Database Management Systems: MSSQL

Others: Excellent verbal and written communication and presentation skills.

EXPERIENCE

Padma General Hospital Ltd.

Jun 2024 – Present

Trainee Dietitian

Dhaka, Bangladesh

- Advises Patients On Healthy Nutrition Practices
- Tracking Patient Progress
- Conducts Nutrition Consultations

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 4th semester in my undergrad level.

REFERENCES

- Md. Bellal Hossain, PhD
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- Md. Juwel Rana
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