



# MD. NAYMUR ROHMAN

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Self-motivated problem solver, passionate about creative thinking and continuous learning with strong adaptability.

## PERSONAL PROJECTS

- **FeastPanda** | [Github Link](#)

Developed an online food ordering system using ASP .Net Core MVC integrating MSSQL server for database.

- **Basic CRUD App** | [Github Link](#)

Web based basic CRUD app for practice purpose using ASP.Net Core MVC

- **E-Shop** | [Github Link](#)

Developed an ecommerce site on desktop using JavaFX and MySQL.

## EXPERIENCE ON PROBLEM SOLVING

- **2x ICPC Asia Dhaka Regionalist** | [ICPC Profile](#)
- **Participant, IUPC SUST 2024 & IUPC IUT 2024**
- **Champion (1x) and Runner-up (2x)** – SEU Intra-University Programming Contests
- **Solved 270 + Problems on Codeforces and 100+ Problems on other Online Judges.**

## SKILLS

### Programming Languages & Frameworks:

- C, C++, C#, Java, JavaScript
- ASP.NET Core MVC
- Entity Framework Core
- Asp.Net Core Web API(RESTful)

### Database:

- MySQL, MSSQL

### Front-End:

- HTML, CSS

### Technical Skills:

- Data Structures & Algorithms
- Problem Solving (Competitive Programming)

### Version Controlling:

- Git & GitHub

## RESEARCH & PUBLICATIONS

- *Hybrid Feature Selection and Ensemble Learning for PCOS Prediction* — Implemented RFE, and SHAP-based feature selection with ensemble models achieving 97.2% accuracy. (Under Review)
- A Two-Stage Hybrid Feature Selection and Ensemble Learning Framework with Explainable AI for Accurate Obesity Prediction (Under Review)

## EDUCATION

### BSc in Computer Science and Engineering

Southeast University, Dhaka  
2021 to Present

CGPA : 3.89 on scale of 4.00

### Higher Secondary School Certificate (Science)

Bogura Government College, Bogura  
2018 - 2020

GPA : 5.00 on scale of 5.00

## LANGUAGES

- English - Intermediate Work Proficiency
- Bangla – Bilingual Proficiency

## INTERESTS

- Programming
- Research
- Exploring & Learning
- Teaching