# Najnin Akter Emu

Kutubpur, Pagla, Narayanganj

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### **Personal Profile**

I am a motivated and dedicated engineering student specializing inComputer Science Engineering with a strong foundation in technical problem-solving and teamwork. I have a passion for modern technology, innovation, and research, aiming to contribute to impactful projects that drive positive change in society.

### **Education**

Sonargaon University Panthapath, Dhaka

**BSCin Computer Science And Engineering** 

Dec 2022 - Current

CGPA: 3.25 out of 4.00

Proficient in C,C++, and Python.

• Courses: Data Stracture, Programming for Data Science, Java, Knowledge Representation and Reasoning, Statistical Theory and Methods, Learning Skills through Case Studies, Artificial Intelligence, Machine Learning,

#### **Cambrian School And College**

Jatrabari, Dhaka

Jun2018 - May 2020

Aug 2023 - Dec 2023

Group - Science

Sellsman

- · Passed with Distinction
- Specialised in Physics, Chemistry, and Maths with Computer Science

## Work Experience \_\_\_\_\_

• Experienced in promoting and selling books to clients, including academic and general publications.

- Skilled in building and maintaining strong customer relationships to drive sales growth.
- Proven track record of meeting and exceeding sales targets through market understanding and effective communication.
- Technical Skills: Python, Data Stracture, C++,
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

# University Projects\_

Earthquake Detector Panthapath, Dhaka

Sonargaon University

Aug2024 - Nov 2024

- · Designed an earthquake detector using a vibration sensor and microcontroller to detect seismic activity and provide early warnings.
- Study cross-sectional, longitudinal, and among various countries to find variations in trends and get the historical data to back up the change in the trend of our data.
- Designed an earthquake detector using a vibration sensor and microcontroller to detect seismic activity and provide early warnings.
- Technical Skills: Microcontroller Programming ,Sensor Interface , Circuit Design and Simulation .
- Soft Skills: Time Management, Teamwork, Presentation skills, Report writing.

Poster Making

Panthpath, Dhaka

Sonargaon University

Jan2021 - April 2023

Developed a creative and interactive poster-making application using design tools and programming for custom layouts, text, and graphics...

- Implemented user-friendly features like drag-and-drop elements, color palettes, and template customization to enhance design efficiency.
- **Technical Skills:** Graphic Design Software, Digital Illustration, Color Theory & Typography.
- Soft Skills: Presentation skills, Leadership, Teamwork, Logical Thinking.

#### Skills

**Programming** Python ,PHP, C/C++, HTML/CSS, SQL.

**Miscellaneous** C++, Database Management, Microsoft Office, Git.

**Soft Skills** Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation.

JANUARY 12, 2025

## **Achievements**

2019 **B2**, Aptis English Proficiency Test(APTIS)

2023 **Good**, Programming Context

British Council Bangladesh Sonargaon University

## **Interests**

**Cooking** I love cooking. I am an expert in most Indian-style cooking, enjoy baking and making my own pizza. **HTML/CSS/JS** Since 2022, I have been in love with CSS. I recently learn front end development Course.

# Languages\_

English Professional proficiencyBangla Native proficiency