Ahla Mong Marma

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OBJECTIVES

To contribute my technical expertise, creativity, and problem-solving skills to a forward-thinking organization. I aim to excel in a challenging environment, leveraging my academic and professional experiences to add value and achieve mutual growth.

EDUCATION

- **Hajee Mohammad Danesh Science and Technology University (HSTU), Dinajpur** — *2022*
  B.Sc. (Engineering) in Computer Science and Engineering
  Grade: 3.147 out of 4.00
  Graduated in 2024 (result delayed due to COVID-19)

- **Rangamati Government College** — *2018*
  Higher Secondary Certificate
  Grade: 3.33 out of 5.00

- **Mahalchhari High School** — *2016*
  Secondary School Certificate
  Grade: 4.94 out of 5.00

SKILLS

Languages: Marma, Chakma, Tanchangya, Bangla, English
Programming Languages: C, C++, Java, Python
Web Languages: HTML, CSS, JavaScript, PHP
Databases: MySQL
Tools & Technology: MATLAB, CircuitMaker, Visual Studio, Code::Blocks, XAMPP Control Panel
Other Tools: Microsoft Word, Excel, PowerPoint
Soft Skills:
- Drive to achieve targets
- Deadline-oriented
- Well-disciplined Organized
- Strong communication skills
- Ability to work under pressure
- Innovative mindset
- Collaboration and teamwork
- Problem-solving
- Excellent spoken English

PROJECTS

A Smart Mobile Solution for Skin Diseases Detection Using CNN
Level: 4, Semester II
Tools/Technologies: Python (Convolutional Neural Networks - CNN), Dart, PyCharm, Android Studio
Description: A mobile application that analyzes skin images to detect diseases like acne, eczema, and melanoma etc.

Potatoes Pricing Prediction System
Level: 4, Semester I

Tools/Technologies: Python (Linear Regression), Jupyter Notebook
Description: Predicts potato prices per kg using historical data and market trends to assist in pricing decisions.

House Rental Management System
Level: 3, Semester II
Tools/Technologies: HTML, CSS, JavaScript, PHP, MySQL, Bootstrap, XAMPP, Visual Studio
Description: A web application for managing property listings, tenant details, rental agreements, and rental payments.

Task Management System
Level: 3, Semester I
Tools/Technologies: HTML, CSS, JavaScript, PHP, MySQL, XAMPP, Visual Studio
Description: A web application that enables users to create, edit, set deadlines, and track the completion of tasks.

Student Management System
Level: 2, Semester II
Tools/Technologies: C++ (Object-Oriented Programming, File Handling), Visual Studio
Description: Manages student data, including registration, courses, grades, and attendance.

⚛ CO-CURRICULAR ACTIVITIES

Competitive Programming: Solved 1200+ problems on Codeforces, 100+ on URI, 50+ on UVA, and 120+ on CodeChef using C++. A regular participant in coding contests, continuously enhancing skills in algorithms and data structures.

Department Football: Played for the department football team, improving teamwork, communication, and leadership skills. Competed in inter-department tournaments, contributing to team strategies and overall performance.

💙 INTERESTS

- ➤ Traveling
- ➤ Coding
- ➤ Photography
- ➤ Music
- ➤ Cooking
- ➤ Football

◉ REFERENCE

- **Md. Delwar Hossain**
  Professor
  Department of Computer Science and Engineering (CSE)
  Hajee Mohammad Danesh Science and Technology University, Dinajpur
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- **Pankaj Bhowmik**
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