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ARITRA DAS

SUMMARY

I am Aritra Das, a student at American International University-Bangladesh, passionate about AI and web development. I enjoy competitive programming, problem-solving, and competing in coding competitions. I also have a creative side, which I express through sketching and art. In addition, I am highly interested in Robotics and IoT based automations. With a determination to excel, innovate, and contribute positively to my fields, I am dedicated to combining technology with user needs.

EDUCATION

American International University - Bangladesh
Bachelor's Degree in Computer Science and Engineering, 2020 – Present
CGPA : 3.99

Notre Dame College, Dhaka
Higher Secondary School Certificate, 2017-2019
GPA : 5.00

Cumilla Zilla School, Cumilla
Secondary School Certificate, 2016
GPA : 5.00

SKILLS

- Strong organizational and time-management skills
- Expertise in latest C# and ASP.NET framework
- Well-versed in website developing languages including HTML, CSS, JavaScript, React.js
- Great problem-solving capability with C++ and basic data structure knowledge are conveyed on multiple competitive programming websites
- Sturdy grasp on multiple machine learning and deep learning models through Pandas, TensorFlow, and Python

CERTIFICATIONS

- CyberOps Associate, Cisco Networking Academy, Issued Jan 2023
- IT Essentials, Cisco Networking Academy, Issued Jul 2020
- Object Oriented Programming in C++, Udemy, Issued Jun 2023
- Basics of Javascript Programming, Open Weaver, Issued Aug 2023

PROJECTS

🔗 **Online Food Delivery Application**
This is the backend part of an online food delivery service built using C#, .NET, and MySQL REST API

🔗 **Airlines Management System**
This is a desktop application built using C#, SQL

🔗 **Super shop Management System**
This is a basic console application developed using Java and Object Oriented Programming concepts

🔗 **City Life**
A computer graphics project built using C++ and glut

🔗 **Spam Email Detection**
A machine learning model built utilizing Tensorflow, python and panda library

ACHIVEMENTS

- Attained Dean's List Honors for outstanding performance in academic sessions
- Obtained 13th place in the 7th Bangladesh Physics Olympiad Divisional Round in category B

COMPETITIVE PROGRAMMING

Total Problems Solved : 300+
- CODEFORCES
- beecrowd
- LeetCode
- GeeksforGeeks

LANGUAGES

- Bangla
  Level of fluency : Native
- English
  Level of fluency : Full professional proficiency