AYAN PAUL

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CAREER OBJECTIVE

Motivated to begin my career in an organization that emphasizes sustainability and the positive impact of technology in society. I am committed to applying my skills, improving through continuous learning, and delivering solutions that align with best practices and industry standards.

EDUCATION

Bachelor of Science | *CSE*	Jan. 2022 – Present
American International University-Bangladesh, Dhaka, Bangladesh	Current CGPA 3.79 out of 4.00
Higher Secondary Certificate | **Board: Jessore**	Jul. 2018 – Apr. 2020
Khulna Public College, Khulna, Bangladesh	GPA 5.00 out of 5.00
Secondary School Certificate | **Board: Jessore**	Passing Year: 2018
Madhudia Ichchamayee High School, Khulna, Bangladesh	GPA 5.00 out of 5.00

WORK EXPERIENCE

Bangladesh Education & Research Institute (BERI)	September 2025 – December 2025
Junior Web Developer Intern	Banani, Dhaka

- Developed a Google based AIELTS chatbot using Nodejs, React, Google Live native audio api & MYSQL
- Worked in UK based company's website development & SEO Optimization
- Worked in SEO Optimization in an Australian University Website

ACADEMIC PROJECTS

Employee Management System | *Nest JS, Postgresql*	Summer 2024–2025
A proper management system combining HR, Admin, Employee with their corresponding operation activities	[○]
Task Management System | *HTML, CSS, JS, PHP*	Spring 2024–2025
Basic web based daily task management system with CRUD functionality along with analytics and exporting facility	[○]
Selenium Project Testing | *Selenium Web Driver, Java, HTML, CSS, JS*	Spring 2024–2025
Testing of a project using automated testing tools	[○]
Retro Car Racing 2.0 | *C, C++, GLUT*	Spring 2023–2024
Survival racing between two controllable cars with some traffic challenges. Save the life to win the race	[○]
Phone Shop Management System (Phone Planet) | *C#*	Spring 2023–2024
A phone shop, combining admin & customer with proper shop management system including CRUD operations & authentication system	[○]
Fruit Business | *MYSQL*	Spring 2022–2023
Fruit Business Operation between seller & customer	[○]

Hospital Management System | *JAVA* Fall 2022–2023
Basic Hospital Management system, where admin can manage Patients & Doctors [⦿]

Guess The Number | *C++* Fall 2022–2023
Random Number Guessing game using rand function [⦿]

SKILLS

Languages: Bengali (Native), English

Programming: C, C++, Python , Java, c#, MATLAB

Web: HTML, CSS, PHP, JS, NestJS, , WordPress

Document Creation: MS Word, MS Excel, MS PowerPoint, LaTex

Software & Tools: Google Collab, Jupyter Notebook, Vs-code, Draw.io

Database: SQL, MYSQL, POSTGRESQL

Software Testing: Test Scenario & Test Case Writing, Bug Reporting, Test Case Analysis

Testing Tools: Selenium, Postman

Source & Version Control: GitHub

CERTIFICATIONS

Introduction to Data Analytics on Google Cloud August 2025
Offered By Netcom Learning Collaboration with Google Cloud

ChatGPT Mastery: From Creative Writing to Coding Solutions April 2025
Offered By Udemy

Python from Zero-to-Hero (Beginner Level) February 2025
Offered By Udemy

IT Essentials April 2022
Offered By CISCO

SEMINARS AND WEBINARS

From Idea to Paper: A Guided Research Writing Workshop August 2025
Organized By AIUB Research & Development Club

Mendeley Workshop January 2025
Organized By AIUB Research & Development Club

COMPETITIONS

Intra AIUB Programming Contest–2024 March 2024
Organised By AIUB Competitive Programmer's Community & AIUB Computer Club

Dexterity 2.0, An Intra-AIUB Case Competition August 2023
Organised By AIUB Business Club

PERSONAL DETAILS

Name: Ayan Paul
Father Name: Gauranga Deb Paul

Mother Name: Kalpona Rani Paul
Date Of Birth: 1st January 2003
Status: Single
Religion: Hindu
Nationality: Bangladeshi
Gender: Male
Blood Group: AB+
Home Town: Bagerhat, Khulna, Bangladesh
Present Address: Dhaka, Bangladesh

REFERENCES

1. **Mahfujur Rahman**
   Assistant Professor
   Department of Computer Science & Engineering
   American International University-Bangladesh, Dhaka, Bangladesh
   Email: `mahfuj@aiub.edu`

2. **Sazzad Hossain**
   Assistant Professor
   Department of Computer Science & Engineering
   American International University-Bangladesh, Dhaka, Bangladesh
   Email: `sazzad@aiub.edu`