

# Ayan Paul

+8801740192081

ayancse2001@gmail.com

linkedin.com/in/ayan-paul-b31b45264/

github.com/Ayan-Paul-2001



## EDUCATION

Degree/Certificate	Institute/Board	GPA/Percentage	Year
Bachelor of Science, CSE	American International University-Bangladesh	Current CGPA 3.81	Spring 2022—Present
HSC	Jessore	GPA 5.00	2020
SSC	Jessore	GPA 5.00	2018

## ACADEMIC PROJECTS

- Employee Management System (Backend)** Summer 2024-2025  
*Tools: Nest JS, Postgresql* [Ω]
- Task Management App** Spring 2024-2025  
*Tools: HTML, CSS, JS, PHP* [Ω]
- Selenium Project Testing** Spring 2024-2025  
*Tools: Selenium Web Driver, Java, HTML, CSS, JS* [Ω]
- Retro Car Racing 2.0** Spring 2023-2024  
*Tools: C, C++, GLUT* [Ω]
- Phone Shop Management System (Phone Planet)** Spring 2023-2024  
*Tools: C#* [Ω]
- Fruit Business** Spring 2022-2023  
*Tools: MYSQLP* [Ω]
- Hospital Management System** Fall 2022-2023  
*Tools: JAVA* [Ω]
- Guess The Number** Fall 2022-2023  
*Tools: C++* [Ω]

## SKILLS

- Languages:** Bengali (Native), English
- Programming Languages:** C, C++, Python , Java, C#, MATLAB
- Web:** HTML, CSS, PHP, JS, NestJS, NextJS
- 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 | Offered By Netcom Learning** August 2025
- ChatGPT Mastery: From Creative Writing to Coding Solutions | Offered By Udemy** April 2025
- Python from Zero-to-Hero (Beginner Level) | Offered By Udemy** February 2025
- IT Essentials | Offered By CISCO** April 2022

## SEMINARS AND WEBINARS

- From Idea to Paper: A Guided Research Writing Workshop | Organized By AIUB R&D** August 2025
- Mendeley Workshop | Organised By AIUB R&D** January 2025

## COMPETITIONS

- Intra AIUB Programming Contest–2024 | Organized By ACPC** March 2024
- Dexterity 2.0, An Intra-AIUB Case Competition| Organised By AIUB Business Club** August 2023