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Objective

Computer Science and Engineering student at United International University with a focus on Full-Stack development and problem-solving. Seeking to apply technical skills in building practical web applications and robotics projects while further developing expertise in software engineering and algorithms.

Projects

Full-Stack Todo List App

[Live Project](#) 

- Built a task tracker with focus scores, a GitHub-style activity heatmap, and a weekly progress chart.
- Integrated Firebase for user login, Google sync, and saving data from localStorage to a cloud database.
- Designed a responsive dark/light mode interface using Tailwind CSS with a built-in focus timer and clock.

Assignment Cover Page Generator

[Live Project](#) 

- Created a web tool for students to make university assignment cover pages and download them as sharp, clear PDFs.
- Coded a real-time preview that automatically shrinks text to fit and a history section that saves previous work using localStorage.
- **Tools Used:** HTML, Tailwind CSS, JavaScript, html2pdf.js.

Co-Curricular Activities

Event Team Executive — UIU Robotics Club

United International University
2025 – Present

- Contribute to the planning and execution of robotics competitions and project showcases held every trimester.
- Handle event operations and coordinate with the team to organize scheduled activities on campus.

Contest Participation

United International University
2024 – present

- Competed in the Line Following Robot (LFR) segment at the **UIU CSE Fest 2024** (National Round) to test autonomous navigation.
- Participated in the **UIU Hackday** 6-hour onsite hackathon to build a solution within the time limit.
- Competed in onsite programming contests including **Coder Combat** and **BeatCode 253**.

Education

United International University, *BSc in Computer Science and Engineering*

June 2024 – Present

GPA: 3.61/4.00 — **Courses:** DSA, OOP, SPL

Dhaka Commerce College, *Higher Secondary Certificate (HSC)*

2023

GPA: 5.00/5.00 — **Group:** Science

Monipur High School, *Secondary School Certificate (SSC)*

2021

GPA: 5.00/5.00 — **Group:** Science

Technologies

Languages: Java, Python, JavaScriptk, C, C++

Technologies: Git, GitHub, VS Code