







NIHER RONJON PRAMANIK

Software Engineer

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SUMMARY

Dedicated software engineering student at Daffodil International University with hands-on experience in software development. Skilled in writing efficient, functional code and solving complex programming challenges. Passionate about technology and continuously improving to build innovative solutions.

EXPERIENCE

Junior Software Engineer

Selies

 Jan 2024 – Feb 2025

- Designed a Dairy management system based on the Regular personal message for a person with new registration and his total time away.
- Developed an full fledged working implementation beneficial for the all people.

 Jun 2025

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PROJECTS

Robot (Obstacle-Avoiding Vehicle AKA CarryMate)

C, C++

 Jun 2024 – November 2024

- An autonomous vehicle capable of detecting and avoiding obstacles in its path without human intervention.
- Develop a cost-effective and efficient obstacle avoidance system. Improve navigation safety and reliability.
- Full Project Link : [Obstacle-Avoiding V ehicle AKA CarryMate](#)

Dairy Management System (Academic Project)

C, C++

 March 2024 – May 2024

- Seekers can search for donors on basis of City & Blood Type.
- Admin manages all users and manages the Blood Stock.
- Full Project Link : [Diary Management System](#)

School Management System.

srs, use case, diagram, user profile, requirements prioritization - moscow, validation - traceability matrix

 Jun 2023 – Octobar 2023

EDUCATION

BSc in Software Engineering

Daffodil International University

 October 2022 – December 2026 CGPA : 3.58

Higher Secondary Certificate(HSC)

Rajbari Govt. Collage

 June 2019 – May 2021 GPA : 4.33

Secondary School Certificate(SSC)

Gopalpur High School

 June 2018 GPA : 4.28

Junior School Certificate(JSC)

Gopalpur High School

 December 2016 GPA : 5.00

LANGUAGE

- Bangla
- English
- Hindi
- Urdu
- Korean
- Nepali

SKILLS

C Java C++ HTML Linux
SQL Git Database Python
Blockchain

ACHIEVEMENTS

- Among top 10 in Code Trap Programming Context held in DIU-SWE 2023
- Developed a Personal Google sites 2024
- Create .md project on github Like a professional Profile 2024

PARTICIPATION

- Code-Trap programming contest- DIU-SWE 2023
- Problem setter at Code-Trap programming context - DIU-SWE 2025
- Volunteer at ICPC 2025
- 2025

- Features & Services: UCEP School Management System that offers a comprehensive suite of services for academic and student management facilities. This system facilitates tasks ranging from collecting basic student information to publishing results, contributing to the creation of a higher-quality atmosphere in the school office.
 - Full Project Link : [School Management System Link](#)
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1 Daily Expense Tracker

java

 September 2024 – December 2024

- Developed a real time expense tracker where the users can create their Username & start add expenses.
 - Full Project Link : [Daily Expense Tracker](#)
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