



# Shamimul Islam Sunny

## Contact

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## About Me

I am Shamimul Islam Sunny, a fourth-year Software Engineering student passionate about technology and learning. I enjoy turning ideas into projects, mentoring peers, and contributing to meaningful experiences. I'm eager to support students and faculty as a Teaching Assistant while growing as a developer and educator.

## Technical Skills

- Programming Languages:** C, C++, Java, Python
- Web Development:** PHP, Laravel, HTML, CSS, JavaScript
- Databases:** MySQL
- Machine Learning & AI:** Python (Pandas, NumPy, TensorFlow), Computer Vision, CNNs
- Tools & Technologies:** Git, GitHub, VS Code, MS Office, PowerPoint, Canva, Presentation
- Other Skills:** Problem Solving, Mentoring, Creativity, Communication, Time Management

## Education

- BSc in Software Engineering**  
*Daffodil International University*  
CGPA: 3.92 / 4.00 2023 - 2027
- Higher Secondary Certificate (HSC)**  
*Abdul Kadir Molla City College*  
GPA: 5.00 / 5.00 2019 – 2021
- Secondary School Certificate (SSC)**  
*Brahmondi K.K.M. Govt. High School*  
GPA: 5.00 / 5.00 2017 - 2018

## Experience

- Instructor – NextGen Institution (Current)**
  - Teaching HSC-level ICT to students.
  - Designing lesson plans, conducting assessments, and enhancing student engagement with interactive teaching methods.
- Former Teacher – New Dhaka Ideal School and College**
  - Developed lesson plans, conducted assessments, and improved class engagement through interactive teaching methods.
- Event Host & Coordinator – Department of Software Engineering, DIU:** Hosted and managed 3+ major university events, including the Freshers' Reception.

## Achievement

- Dean's List Award (Fall 2024):** Daffodil International University for outstanding academic performance.
- NASA Space Apps Challenge 2024 –** Selected for the online hackathon for innovative solutions.

## Projects

- Pharmaceutical Management System:** Managed inventory and sales tracking using a MySQL relational database.
- Lost & Found Website:** Web platform connecting users to report and recover lost items.
- Ghurte Jai – AI Travel recommendation engine:** Using PHP & Laravel for seasonal planning
- Online Banking System:** CLI system handling transfers and authentication using C file handling.

## Language

- English – Fluent**
- Bengali – Native**

## References

### Md Monir Hossain

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### Mr. Suprove Chandra Sarkar

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