



# MD. NAJMUL HOSSAIN NUR

## CONTACT

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## SKILLS

### TECHNICAL SKILLS

- Programming Languages:** Java, C, C++, Python
- Web Development:** HTML, CSS, JavaScript, PHP
- Database Management:** MySQL, SQL
- Frameworks & Tools:** JavaFX, Figma, Scene Builder, Git & GitHub
- IoT, Embedded Systems & Mechanical Design:** Arduino Mega, Sensor & Motor Integration, Fusion 360 (Robotic Hand & Prototyping)

### CORE COMPETENCIES

- Problem Solving & Analytical Thinking
- Creativity & Innovation
- Teamwork & Collaboration
- Attention to Detail

## EDUCATION

**BSc in Computer Science, Expected 10/2026**

United International University - Dhaka

**HSC, Science, 12/2021**

Collectorate School & College, Rangpur.

**SSC, Science, 02/2019**

Lions School and College, Rangpur

## LANGUAGE

Bengali: First Language

English: Advanced (C1)

## ABOUT ME

Computer Science student at United International University with skills in programming, app development, and electronics. Experienced in projects like secure login systems, UNO game apps, DBMS projects, Sohaj Jogan (solving real-life problems), and Arduino-based remote-controlled smart waste management. Designed and built a robotic hand using Fusion 360 and Arduino integration. Passionate about creating practical tech solutions.

## PROJECTS

### Smart Waste Management System (Team Leader)

- Led the team to build an Arduino-based system with sensors and a robotic hand for waste handling.

### UNO Game (JavaFX, Team Leader)

- Directed development of a multiplayer UNO game with Wi-Fi/LAN and animated UI.

### Sohaj Jogan – Micro E-commerce Platform (Team Leader)

- Created an ecosystem connecting shop owners, delivery personnel, and users for local commerce.

## CERTIFICATIONS

- DevOps for Engineers
- University Activation Program
- AOOP Project 4TH Runners-Up Certificate

## ACHIEVEMENTS

- DBMS Project Champion – 1st place in UIU Database Project competition.
- AOOP Project Competition – 4th Runner-Up for the Advanced Object-Oriented Programming project.