

# Md. Asaduzzaman Rony

Cumilla Cantonment, Cumilla , Bangladesh

☎ 01787024458 | ✉ ronyaiubcse@gmail.com

📄 GitHub: [github.com/rony49057](https://github.com/rony49057)

🌐 Portfolio: [rony49057.github.io/ronyaiub/](https://rony49057.github.io/ronyaiub/)

🔗 LinkedIn: <https://bd.linkedin.com/in/rony49057>



---

## Career Objective

A motivated Computer Science undergraduate seeking an entry-level opportunity in software development, web development, and data analysis. Eager to apply academic knowledge, hands-on project experience, and problem-solving skills in real-world environments while collaborating in modern technology teams.

---

## Profile Summary

- Strong foundation in software development and GUI applications
- Knowledge of web technologies and database design
- Academic projects demonstrating practical problem-solving and workflow management
- Highly self-motivated, adaptable, and eager to learn
- Strong analytical, communication, and teamwork skills

---

## Education

### Bachelor of Science in Computer Science & Engineering (CSE)

American International University–Bangladesh (AIUB) | CGPA:3.24 (last semester) | Expected Graduation: 2026 (spring)

### Higher Secondary Certificate (HSC)

Ispahani Public School & College, Cumilla | Year: 2019 | GPA: 4.67

### Secondary School Certificate (SSC)

Cumilla Cantonment High School, Cumilla | Year: 2017 | GPA: 5.00

---

## Academic Projects

### Bookshop Management System — C# + SQL Server

- Designed complete management workflow including sales, inventory, and employee management
- Implemented relational database and CRUD operations in SQL Server
- Built intuitive Windows Forms GUI

### MobileMart — Web Tech Project (PHP + MySQL, HTML, CSS, JavaScript)

- Built a simple mobile shop e-commerce website
- Used PHP with MySQL for login, products, cart, and orders

- Made an admin panel to manage products and inventory
- Added a clean UI with HTML/CSS and interactive features with JavaScript

### **Tree Selling Management System — Java GUI**

- Developed interactive GUI-based software for tree selling operations
- Implemented event handling, form switching, and OOP structure
- Focused on modular coding and user-friendly navigation

### **Computer Graphics Animated Scene — GLUT (OpenGL)**

- Created animated 2D/3D graphical environments using transformations
- Applied animation logic and visual design concepts

### **Ice Cream Parlour Management System — Oracle DB**

- Designed a database-driven system to manage orders, inventory, and billing.
- Used Oracle database for efficient data handling and CRUD functionality.

---

## **Technical Skills**

**Programming Languages:** C++, Java, C#, JavaScript, Python(Basic), R (Data Science)

**Web Development:** HTML, CSS, JavaScript, PHP

**Database Systems:** SQL Server, Oracle Database, MySQL

**Tools & Technologies:** GitHub, Visual Studio, VS Code, CodeBlocks, OpenGL/GLUT, Basic Data Visualization in R

**MS Office:** Microsoft word, Microsoft PowerPoint , Microsoft Excel

---

## **Co-Curricular & Extra-Curricular Activities**

- **Sports Sergeant (Class – 12)** - Led school sports team, developed leadership and teamwork skills.
- **Taekwondo Martial Arts (2014)** - Achieved discipline and commitment.
- **Performed in Historical Bangla Cultural Program (2014)** - Demonstrated creativity, Teamwork.
- **Google Map Local Guide (Level 5).**

---

## **Personal Qualities**

- Hard-working, disciplined, and adaptable
- Quick learner with positive attitude
- Strong ethical values and integrity
- Good communication, time-management, and ability to work under pressure
- Problem Solving & Analytical Thinking
- Team Collaboration & Communication

---

## **Language**

Bangla (Native )

English (Fluent)

---

## **Experience**

Cloudnest IT Solutions – Web Developer (Jan 2026 - Apr 2026)