# Md.Robiul Islam Ridoy

ahmdridoy01635@gmail.com 📞 01635163594 👂 Thana road,Uttar Badda,Dhaka-1212

#### **PROFILE**

Dynamic and motivated BSc in Computer Science and Engineering Student who is eager to apply my academic knowledge and technical skills in a practical setting and growth-oriented environment where I can contribute to innovative projects as an entry-level position and continue to develop my expertise in software development and problem-solving. My goal is to leverage my strong foundation in programming, data structure and system design to deliver impactful solutions.

#### **EDUCATION**

| B.Sc. Computer Science & Engineering Independent University, Bangladesh  | 2020 – 2025<br>Dhaka, Bangladesh |
|--|----------------------------------|
| <b>Higher Secondary Certificate (HSC)</b> Dhaka Imperial College         | 2017 – 2019<br>Dhaka, Bangladesh |
| <b>Secondary School Certificate (SSC)</b> Gulshan Model School & College | 2015 – 2017<br>Dhaka, Bangladesh |

#### **PROJECTS**

| Weather App in Java |  |  | 05/2025 |
|---------------------|--|--|---------|
|                     |  |  |         |

Developed a desktop application to fetch real-time weather data using the OpenWeatherMap

#### Online Newspaper App with Flutter

Developer

 Developed and maintained the user interface and backend code for a crossplatform online newspaper app using Flutter. Implemented features such as realtime news updates

#### Software Simulation On Online Ticket Booking App with Java

Developer & UI Designer

• Led the development of a Java-based online ticket booking application, overseeing the entire software development lifecycle from requirements gathering to deployment.

#### **Automated Medicine Detection By Using Robotics Arm**

Research Paper Writer

 Co-authored a research paper on the development of an automated medicine detection system using a robotic arm. Contributed to the system's design and implementation

#### Personal Portfolio: A digital Showcase

Developer & Designer

 Designed and developed a responsive personal portfolio website from scratch using HTML and CSS. Implemented modern web design principles and ensured showcasing front-end development skills and project work. 03/2022 - 06/2022

09/2024 - present

06/2023 - 09/2023

06/2023 - 2023

### **SKILLS**

- Java
- C++
- HTML
- CSS
- NetBeans
- Andriod Studio
- Cisco
- MS 365
- AWS
- Agile

## **LANGUAGES**

Bangla • • • • ■ English

# **INTERESTS**

Mobile App Development | Cross-platform Development | System Design | AI-driven automation | Creativity & Innovation