# **Rahul Sarker**

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## **CAREER SUMMARY**

Highly motivated and results-driven individual with 2 years of experience in web development. Currently pursuing a BSc in Computer Science and Engineering at American International University-Bangladesh (since 2023), with a current CGPA of 3.07. Strong foundation in HTML, CSS, JavaScript, and React.

## TECHNICAL SKILLS

• Languages: HTML, CSS, JavaScript ,C++, Python, Java

Frameworks & Libraries: React.jsGame Development: Unreal Engine

• Game Assets & Design: Blender, ZBrush, Mental Canvas, Marvelous Designer, SketchUp

• Web Design: Canva

• Tools: Git

## **PROJECTS**

#### Mess Management System for Bachelor Students

<u>Technologies:</u> HTML, CSS, JavaScript, React.js

Developed a responsive web app for daily mess operations including expense tracking, meals, and member contributions. Includes user auth and dashboards.

#### Hotel Management System

<u>Technologies:</u> HTML, CSS, JavaScript, React.js

Created an app for managing hotel bookings, customer data, and billing. Clean UI for admin and customers.

#### Open World Survival Game

Technologies: Unreal Engine, Blender, ZBrush

Developing an immersive game with environment interaction, crafting, and AI enemies. Handling level design, environment assets, and gameplay mechanics.

### Open World Hunting Game

Technologies: Unreal Engine, Blender

Designing a hunting sim with dynamic animal behavior and terrain. Focused on modeling, animation, and physics-based movement.

## WORK EXPERIENCE

Volunteer – Dhaka International Marathon-2024 (Sports Events & Marathons)

Dhaka, Bangladesh (Jan 2024)

Volunteered in the Dhaka International Marathon 2024, working with software development team

Volunteer – Sports Bangla Marathon-2025 (Sports Events & Marathons)

Dhaka, Bangladesh (Feb 2025)

Volunteered in Sports Bangla Summer Run 2025, assisting in web development and on-ground support.

## **ACTIVITIES**

### **Marathon Runner**

Successfully completed 8 marathons with distances of 7 km, 10 km, 15 km, 21 km, and 25 km. Participated in:

- BOA Half Marathon 2024 (21 km)
- Dhaka University 10K Run-2023
- Several other regional events

Demonstrated endurance, consistency, and commitment in competitive long-distance running.

# **EDUCATION**

 B.Sc. in Computer Science & Engineering from American International University Bangladesh.

(Running, Current CGPA: 3.07)

- H.S.C in Science from Firoza Basher Ideal College with a G.P.A. of 4.60 in 2022.
- S.S.C in Science from Ati Pachdona High School with a G.P.A. of 4.50 in 2020.