



B M Rauf

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Profile

Computer Science and Engineering student at BRAC University with interests in cybersecurity, artificial intelligence, and software systems. More interested in the problems technology can solve than technology itself, I enjoy applying critical thinking and technical skills to develop secure, reliable, and impactful solutions. Passionate about research, continuous learning, and creating technologies that deliver meaningful real-world value.

Work and Project Experience

Air Quality Predictor

Machine Learning model to classify air quality levels

Technologies: Python, Pandas, Scikit-learn, Matplotlib, NumPy

github.com/mebmrauf/Air-Quality-Predictor

3D Snake Game

Interactive 3D game with dynamic difficulty and power-ups

Technologies: Python, PyOpenGL, GLUT

github.com/mebmrauf/3D-Snake-Game

Local Event Booking System

Text-based system for booking event tickets (concerts, sports, workshops)

Technologies: Intel 8086 Assembly

github.com/mebmrauf/Local-Event-Booking-System

UngaBunga

Platform for local grocery delivery with cash-on-delivery options

Technologies: MERN

github.com/mebmrauf/UngaBunga

Education

BRAC University, Dhaka, Bangladesh

BSc in Computer Science and Engineering

Current GPA: 3.57 / 4.00

Sept 2022 – Present

Maheshpur Government Degree College, Jhenaidah

Higher Secondary School Certificate (HSC)

GPA: 5.00 / 5.00

2019 – 2021

Shankarhuda Bathangachi Secondary School, Jhenaidah

Secondary School Certificate (SSC)

GPA: 5.00 / 5.00

2017 – 2019

Skills

Programming Languages: Python, JavaScript, Assembly

Web Development: PHP, Node, Express, Next, React

Graphics: PyOpenGL, GLUT

Version Control: Git, GitHub

Civic and Leadership Activities

EK JUBO SONGHO - Founding Member

Jan 2022 – Present

- Helped establish structure for a 20-member youth organization
- Actively contributed to fundraising and strategic planning
- Strengthened leadership and coordination abilities

Others

Languages: Bengali (native), English

Interests: Sleeping, Cars, Gardening, Sneakers, Watches

Soft Skills: Active listener, Friendly communicator, Open to feedback