



Razia Sultana

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🐙 github.com/razia16

📄 Profile

I am a passionate learner. I always work hard to learn a new thing. I try to find an easy way to learn a complicated thing.

🎓 Education

BSc in Computer Science & Engineering **Rajshahi University of Engineering & Technology**

01/2016 – 02/2021

CGPA: 3.63 (4th position)

HSC

Cantonment College, Jashore

07/2013 – 06/2015

GPA: 5.00

SSC

Shandhani School & College

01/2011 – 04/2013

GPA: 5.00

👛 Experiences

Lecturer

Eastern University

02/2022 – present | Birulia, Savar

Lecturer

Khwaja Yunus Ali University

12/2021 – 01/2022 | Enayetpur, Sirajganj

Member, RUET Career Club

2018 – present

Senior executive, RUET Debating Club

2018 – 2019

Class Representative, RUET CSE'15- A section

2016 – 2017

🎓 Skills

C | C++ | Python | Machine Learning

MATLAB | HTML | CSS | SQL | MySQL | Java

Shell Scripting

📁 Projects

Cyber Security Management in Metaverse: A Review and Analysis

The paper is accepted by the CoMeSySo2023 Organizing Committee

This review and analysis paper attempts to dissect the cybersecurity threats related to the metaverse by outlining the supporting technologies and exploring the cybersecurity vulnerabilities in each of these technologies.

Preservation of Privacy in Data Mining by using Principal Component Analysis

Thesis

Principal Component Analysis based perturbation technique was used to protect the privacy of highly sensitive data in a multiparty clustering situation.

Online Voting System

5th semester web based project

- The admin can create an election, registered voters can vote.
- HTML, CSS, PHP, jQuery, Bootstrap were used to built this project

Bornomala

3rd semester software development project

- It is an android app.
- Children can learn reading and writing using this app.

Certificates

Internet of Things(IoT) Training offered by Ministry of Communication & Information Technology

Won Prizes in Debating, Essay Writing, General Knowledge Competitions

App Development Training organized by IEEE at RUET

Python courses on Coursera

Faculty development Program at Eastern University

References

Barshon Sen, *Assistant Professor*,
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