

SADNAN JAMIUL HAQUE

Undergraduate Student, Department of CSE, Rajshahi University of Engineering & Technology

PROFILE

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I am an undergraduate student in Computer Science and Engineering at RUET, passionate about Machine Learning and emerging technologies. I enjoy solving real-world problems and aim to contribute to future innovations through research.

My interests include Machine Learning, Deep Learning, Computer Vision, Natural Language Processing, Web Development, and Cybersecurity—especially areas like Web Exploitation, Cryptography, and Reverse Engineering. I have experience in programming with Python, C/C++, and JavaScript, and enjoy working on both individual and team projects.

With strong time management and a collaborative mindset, I'm always looking for opportunities to learn, build, and grow.

EDUCATION

Bachelor of Science in Computer Science & Engineering

CGPA: 3.50 (out of 4.00) at most 4th Semester

Department of Computer Science & Engineering,
Rajshahi University of Engineering & Technology

2022 - PRESENT

Higher Secondary School Certificate(H.S.C)

Science, GPA:5.00(out of 5.00)
Notre Dame College, Dhaka.

2019-2022

Secondary School Certificate(S.S.C)

Science, GPA:5.00(out of 5.00)
Udayan Uchha Madhyamik Bidyalaya, Dhaka.

2017-2019

ORGANIZATIONS

- RUET Analytical Programming Lab (2023 - Present) - Member
- RUET Cyber Security Club - Brand Strategy and Engagement Lead

TECHNICAL SKILLS

- Programming Languages:
C, C++, Python, JavaScript
- Web Development:
HTML, CSS, JavaScript, RESTful APIs
- Development Tools & Platforms:
Git & GitHub, Android Studio, VS Code, CodeBlocks

PROFESSIONAL SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking
- Coaching
- Time & Event Management | Team Player
- Public Speaking | Documentation & Presentation
- Strong Problem Solver | Effective Communication

WORK EXPERIENCE

Cyber Fest - RUET Cybersecurity Club

Organizing Team Member

- Helped plan and organize a university-level cybersecurity fest with workshops, CTFs, and guest talks.
- Supported smooth execution during the event through teamwork and quick problem-solving.
- Managed event logistics, promotion, and participant coordination.

CERTIFICATES

EWU CTF Contest Finals 2024 -
Certificate of Achievement
Secured 11th Place as part of
Team RUET_Nodefall
Organized by East West
University

LANGUAGES

Bengali(Native)

Full Professional Proficiency

English

Professional Working Proficiency

ACHIEVEMENTS

- **Newbie at Codeforces (Max Rating: 773)**
- **Ranked 11th Place in EWU CTF Contest Finals 2024**
- **Team: RUET_Noldea!!!**

INTERESTS

Research

Artificial Intelligence

Machine Learning

VOLUNTEER EXPERIENCE

Volunteer

RUET Analytical Programming Lab

- Helping Junior Competitive Programming

Volunteer, Cyber Fest - RUET Cybersecurity Club

- Assisted in organizing a campus-wide cybersecurity event, handling logistics, promotion, and on-site coordination.

PERSONAL PROJECTS

VoiceTranscribe

- Technologies: HTML, CSS, JavaScript, Web Speech API
- Developed a voice-based transcription platform using the Web Speech API, enabling users to convert spoken words into written text in real time.
- Designed an accessible and responsive user interface using HTML, CSS, and JavaScript, optimized for both desktop and mobile devices.
- Integrated features like voice commands for formatting and editing content, along with multilingual support for a diverse user base.
- Implemented voice-driven navigation, allowing seamless interaction with the platform without manual input.
- Focused on improving productivity and accessibility, especially for students and content creators engaging in digital environments.
- Supported integration with note-taking tools and collaborative platforms, enhancing workflow and content sharing.

PROFESSIONAL TRAINING

Supervised Machine Learning: Regression and Classification
Stanford University & DeepLearning.AI (Coursera)

Duration: Feb 2025 - Present

- Gained hands-on experience with regression, classification, gradient descent, and regularization.
- Explored both supervised and unsupervised learning.
- Completed quizzes and labs focused on real-world model optimization.

Cybersecurity Basics

RUET Cyber Security Club

Duration: Apr 2024 - Dec 2024

- Acquired practical knowledge in steganography, web exploitation, cryptography, and OSINT.
- Developed critical skills through simulations and guided exercises.
- Strengthened analytical thinking and cybersecurity problem-solving.

REFERENCE

Azmain Yakin Srizon

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