

Curriculum Vitae of Mrinmoy Dewan

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SUMMARY

A recent **First Class Graduate** in BSc Computer Science & Engineering from **Jagannath University, Dhaka** with hands-on experience in volunteering with three organizations. Passionate about technology and problem-solving, I am actively seeking opportunities in Software Development or Security Engineering, where I can contribute to building secure and efficient digital solutions.

EDUCATION

BSc in Computer Science & Engineering | Jagannath University, Dhaka | Bangladesh | 2020-2025 (Expected)

- **Key Modules:** Data Structures & Algorithms, Computer Networks, Cyber Security, Software Engineering, Operating Systems, Database Systems
- **Projects:**
 - **Android Hardware Performance Testing App** (Java, Android Studio)
 - **Android Gaming Streaming App** (Java, Android Studio)
 - **Online Medical Service Management** (HTML, CSS, Javascript)
 - **3D Rubik's Cube Simulator** (Python, Ursina Engine)

WORK EXPERIENCE

Currently None

EXTRACURRICULAR ACTIVITIES

Vice Chair

IEEE Computer Society JnU Student Branch Chapter | 2024-2025

- Successfully led the executive committee, coordinated events, and ensured smooth operational management of the chapter.

Graphics Designer

IEEE Computer Society Bangladesh Chapter – Team SPARK | 2023-2024

- Designed promotional and branding materials for national-level IEEE CS events and initiatives under the SPARK campaign.

Webmaster

IEEE Computer Society JnU Student Branch Chapter | 2023-2024

- Managed and maintained digital presence, ensuring up-to-date content, security, and accessibility for chapter platforms.

Graphics Coordinator

IEEE Student Branch Jagannath University | 2022-2023

- Led the design team for university-wide IEEE events, ensuring high-quality visual communication and consistency.

Sub-Executive

Jagannath University IT Society (JnUITS) | 2022 – 2025

- Contributed to various team-based initiatives, including event planning, member coordination, and workshop execution.

LANGUAGE PROFICIENCY

- **Bangla** (Native)
- **English** (Advanced proficiency in reading, writing & speaking)

SKILLS

Technical Skills:

- **Programing:** Java, Python, C/C++, JavaScript
- **App Development:** Android Studio (Java), UI/UX Design, Firebase
- **Cybersecurity:** Network security basics, Encryption techniques, Ethical hacking fundamentals
- **Web Development:** HTML, CSS
- **Graphics Designing:** Adobe Illustrator, Adobe Photoshop, Canva
- **Video Editing:** Capcut, Adobe After Effects
- **Tools & Platforms:** GitHub, VS Code, Linux (Ubuntu)
- **Database:** MySQL, Firebase Realtime DB

Soft Skills:

- **Problem Solving & Critical Thinking**
- **Team Collaboration & Leadership** (Vice Chair, IEEE CS JnU SBC)
- **Time Management & Multitasking**
- **Fast Learning & Adaptability**
- **Strong Communication & Presentation skills**
- **Creativity & Attention to detail** (Graphics design lead in multiple IEEE teams)

HOBBIES

Competitive Programming, App development, CTF challenges, Football, Gaming

CERTIFICATIONS

Currently None

ACHIEVEMENTS

- **Best Volunteer Award – Graphics Design**

IEEE Student Branch Jagannath University | 2023

Recognized for outstanding contribution and creativity in leading the graphics design team for university-wide IEEE events and campaigns.

- **Academic Excellence Award – Perfect Attendance**

St. Joseph Higher Secondary School, Dhaka | Class XI-XII, 2019

Honored for maintaining perfect attendance throughout the academic year, demonstrating commitment, discipline, and responsibility.