# **Abrar Rahman**

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#### **SUMMARY**

Final-year CSE student skilled in Python, Flask, and C++; built Al-powered and full-stack apps with MySQL and TinyLLaMA. Strong foundation in DSA, OS, and DBMS. Seeking a Software Engineering / Backend internship to contribute to impactful projects.

### **TECHNICAL SKILLS**

Languages: Python, C++, HTML, CSS

Frameworks: Flask, Bootstrap Databases: MySQL, SQLite Tools: Git, Docker (basic)

CS Core: DSA, OOP, DBMS, OS, Networking

#### **PROJECTS**

Sukun – Al Journaling Web App | Flask, TinyLLaMA, Tailwind

- Built journaling assistant with mood detection & markdown editor.
- Flask backend integrated with TinyLLaMA via Ollama; responsive UI with Tailwind.

File Manager (Desktop) | Python, Tkinter

• Implemented copy, move, zip/unzip, rename, and delete operations.

StudyBuddy - Learning Resource Aggregator | Flask, Bootstrap

Designed platform suggesting free online courses; integrated backend search & categorization.

#### **EDUCATION**

BSc in Computer Science & Engineering, Shanto-Mariam University of Creative Technology — Dhaka Expected: 2026 | CGPA: 3.60/4.00 (last 60 credits: 3.75)

Relevant Coursework: Data Structures & Algorithms, DBMS, OS, Computer Networks, Al/ML, Software Engineering

#### **EXPERIENCE**

Content Writer, Prattohik.com | 2023 - 2024

• Authored 20+ articles; improved clarity and reader engagement.

## LEADERSHIP & EXTRACURRICULAR

- Event Coordinator, Machine Learning Community (organized workshops & talks)
- Hosted university LAN Gaming Tournament (coordinated 50+ participants)

# **ADDITIONAL**

Languages: Bangla (native), English (fluent) Interests: Content Creation, Football, Music