Abdullah Al Noman

Jashore University of Science and Technology

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Education

Jashore University of Science and Technology	**Jashore, Bangladesh**
Bachelor of Science in Computer Science & Engineering – CGPA: 2.8/4.0	*Expected 2026*

Technical Skills

Languages: C/C++, Python, JavaScript, Java, Php, HTML, CSS, SQL
Frameworks & Libraries: fastapi, sqlmodel, nodejs, React, NextJs
Tools & Technologies: Git, GitHub, Web Scraping, RESTful APIs, Linux

Projects

Boi Adda – Book Sharing Platform | *Full-Stack Development*　　　　　　　　　　　　　　　　Live
- Developed a comprehensive book sharing platform enabling users to exchange and discover books
- Implemented user authentication, book catalog management, and community interaction features
- Technologies: React, Fastapi, Postgresql
- GitHub | Live Demo

Science Point – Coaching Management System | *Full-Stack Development*　　　　　　　　　　　Live
- Built end-to-end management system for coaching institutes with student enrollment and class scheduling
- Implemented progress tracking, payment management, and communication modules
- Technologies: React, Fastapi, Postgresql
- GitHub | Live Demo

NewsPlus BD – AI News Summarizer | *Backend Development*
- Developed intelligent news summarization application using NLP and machine learning
- Implemented automated news aggregation from multiple sources with AI-powered summarization
- Enhanced user experience by delivering concise, relevant news updates in real-time

FakeNewsDetection – News Verification System | *Full-Stack Development*
- Created web application to detect fake news using BERT model and web scraping techniques
- Implemented ML pipeline for news authenticity verification with 85%+ accuracy
- Contributed to combating misinformation through AI-driven content analysis
- GitHub

AutoDocs – Certificate Generation System | *Frontend Development*　　　　　　　　　　　　Live
- Built automated certificate generation website for events and workshops
- Reduced manual certificate creation effort by 90% through template-based automation
- Implemented bulk processing capabilities for large-scale event management
- GitHub | Live Demo

JUSTcseClub – Club Management Platform | *Frontend Development*
- Designed platform for managing CSE club activities, events, and member registration
- Enhanced student engagement through centralized announcement and event management system

Bit-Talker – Desktop Messaging App | *Full-Stack Development*
- Developed desktop messaging application using PyQt framework with real-time communication
- Implemented user authentication, message encryption, and intuitive UI/UX design
- GitHub

Chess Playing Robotic Arm | *IoT & Robotics*
- Designed and prototyped IoT-based robotic arm for playing chess using computer vision
- Gained hands-on experience with servo motors, Arduino, and real-time object detection
- GitHub

Competitive Achievements

CTF Competition, BUET | *52nd Place (70 teams)* **2023**
- Solved challenges in cryptography, web security, and reverse engineering

Datathon, Khulna University | *6th Place (120 teams)* **2024**
- Applied statistical methods and predictive modeling on real-world datasets

Datathon, KUET | *56th Place (200 teams)* **2025**
- Developed innovative data-driven solutions under competitive time constraints

Hackathon, Green University | *41st Place (247 teams)* **2025**

Leadership & Extracurricular Activities

Assistant Treasurer | *Robo Society Club, JUST* **2023 – Present**
- Managed club finances, budgeting for events, and coordinated with team members
- Organized Cubical 1.0 & 2.0 programs with 100+ participants
- Coordinated national events: Line Following Robot competition and project showcases

Event Volunteer | *National Competitive Programming, Chess, Quiz Competitions* **2024 – 2025**

Certifications

Machine Learning with Python – Online Certification
Cubical 2.0 Program Certificate – Robo Society Club
Competition Certificates – Datathon (KU, KUET), Hackathons (BUP, Green University)