

# Curriculum Vitae Of



## Md. Sharif Uddin

21, Road 31, Block D, Mirpur 12, Dhaka - 1205, Bangladesh.

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[Github](#) , [Leetcode](#) , [Codeforches](#)

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### PROFESSIONAL SUMMARY :

Detail-oriented Python Developer with expertise in Frappe ERPNext, dedicated to leveraging acquired skills and experience in software development to enhance and optimize ERP systems for improved business efficiency. Proven track record of delivering high-quality solutions within tight deadlines.

### ACHIEVEMENT :

#### **BUBT ICPC 2022 ( Contestant )**

Ranked 63rd among 165 teams from 67 varsities in the BUBT ICPC 2022 contest organized by Bangladesh University of Engineering and Technology, demonstrating strong competitive programming skills and ability to perform effectively in a competitive coding environment.

### SOFT SKILLS :

**Python Programming:** Proficient in Python with expertise in syntax, data structures, and Frappe ERPNext framework.

**Data Structures and Algorithms:** Data Structures and Algorithms: Strong understanding of fundamental data structures and algorithms in Python, C/C++, essential for efficient problem-solving.

**Database Management Systems (DBMS):** Familiar with MySQL and relational database systems, including design, SQL querying, normalization, indexing, and transactions.

**Software Development Life Cycle (SDLC):** Knowledgeable in SDLC processes (Agile, Scrum, Waterfall) for managing software projects from requirements to deployment.

**Web Development Technologies:** Skilled in HTML, CSS, and Bootstrap for front-end development, creating responsive and visually appealing web interfaces.

**Version Control Systems (GIT/GitHub):** Experienced in Git and GitHub for collaborative development, versioning, branching, merging, and repository management.

**Problem-solving Skills:** Strong analytical skills to tackle complex programming challenges, optimize code performance, and debug issues.

### TRAINING :

#### **PROGRAMMING IN C, C++ at National Engineering Development Ltd - NEDL, DUET, GAZIPUR - 1700**

*The Programming in C and C++ course offers comprehensive instruction in fundamental programming concepts and practical skills crucial for software development, with a focus on best practices, hands-on learning, problem-solving, and principles of data structures and algorithms.*

### EDUCATION :

#### **BACHELOR OF SCIENCE IN ENGINEERING**

*Dhaka International University - DIU, Dhaka, Bangladesh*

Department : Computer Science & Engineering

Result : 11th Semester Running

Expected Passing Year : 2024

**DIPLOMA IN ENGINEERING**

*Rangpur Polytechnic Institute - RPI, Rangpur, Bangladesh*

Department : Computer Technology  
Result : 3.34 out of 4.00  
Passing Year : 2019

**SECONDARY SCHOOL CERTIFICATE (SSC)**

*Palashbari SM Pilot Govt High School- PSGHS, Gaibandha, Bangladesh*

Department : Vocational(General Mechanics)  
Result : 5.00 out of 5.00  
Passing Year : 2015

**TECHNICAL SKILLS :**

- English typing speed of 55 words per minute (RPM) and Bangla typing speed of 45 RPM with 95% accuracy.
- Proficient in MS Word, Excel, PowerPoint, and Office Suite for document processing, spreadsheet analysis, and presentation design.
- Skilled in Photoshop and Illustrator for graphic design tasks, proficient in internet browsing, and managing emails effectively.

**COMMUNICATION SKILLS :**

- Fluent in reading, writing, and speaking Bangla, with English proficiency at a medium level.
- Comfortable working under pressure in a team environment, maintaining composure and collaboration to achieve collective goals.
- Demonstrate a helpful attitude, capable of quickly learning new concepts and skills independently.

**PERSONAL INFORMATION :**

- Name : Md. Sharif Uddin
- Father's Name : Md. Abdus Sattar
- Mother's Name : Most. Laky Begum
- Date of Birth : November 30, 2000
- Nationality : Bangladeshi
- Marital Status : Married
- NID No : 5109554898
- Permanent Address : Dakkhin Lakshmipur, Mohipur Bazar, Sadullapur, Gaibandha - 5710

**DECLARATION :**

I hereby declare that the details mentioned above are in true to the best of my knowledge and hold the responsibility for the correctness of the above-mentioned particulars.

Date: Feb 04, 2024

  
(Md. Sharif Uddin)