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<https://github.com/Ruhan37/>

[youtube.com/@Ruhan\_Cyber\_Tech](file:///C:\Users\user\Downloads\youtube.com\@Ruhan_Cyber_Tech)

**Education**

* **Khulna University of Engineering & Technology January 2023**

## B.Sc. Computer Science & Engineering (CGPA-**2.9**/**4.00**)**(3 Semisters)**

**Areas of Interest:** Computer Networks, IoT and Network Security, Cyber security

## **Relevant Courses:** Structured Programming, Object Oriented Programming, Database, Advanced Programming, Data Structures & Algorithms

# Technical Skills

## **Languages**: C, C++, Python, Java, Bash script, Golang

* **Skills**: CTF
* **Technologies**: Git,Burp suite,Wireshark

# Projects

[Task Management](https://github.com/Ruhan37/CSE-2200/blob/main/TaskManagement.exe) ***Supabase | Flutter | Desktop App***

* Real-time task and note management with secure authentication and instant data syncing via Supabase.
* Clean, responsive interface for seamless user experience.
* Efficient JSON-based data handling for reliable performance.
* Customizable themes for personalized and enjoyable task tracking.
* Supabase Realtime Database was used.

[**Console based App**](https://github.com/saif17313/Numerical-Methods-Console-App): ***Console APP | C++***

* A C++ application designed to solve mathematical problems using numerical methods, including root-finding, linear equation solvers, and differential equations.
* Offers matrix operations like inversion, providing a robust toolset for tackling complex numerical computations.

[**Bank Management**](https://github.com/Ruhan37/Project/tree/main/assignment): ***C++***

* A console-based C++ application that efficiently manages banking operations like account creation, deposits, withdrawals, balance inquiries, and account management.
* Designed with a user-friendly interface and modular structure to ensure secure and reliable functionality.

# Awards and Achievements

* CEH (Certified Ethical Hacker,Bytecapsuleit.com)
* CTF competition Ranked 139 in BUET CTF competition 2023

# Leadership and Other Activities

* Worked as Volunteer in many program.
* Content Creator at YouTube on Educational Videos.