



# MD PROTİK HASAN

## CONTACT

📍 Khilgaon, Dhaka, 1219, Bangladesh  
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## CORE QUALIFICATIONS

- Team leadership
- Teamwork skills
- Team coordination
- Flexible worker
- Technical skills
- Multilingual [Bangla, English, Chinese, Japanese, Hindi, Urdu]
- Presentation planning
- One-to-one tutoring
- Researcher
- Azure
- Web application development
- Design and development
- C, C++, Python, Java, HTML, SQL
- Algorithm implementation
- API design
- Software applications
- Database programming
- Database management software

## LANGUAGES

**Bangla:** First Language

**English:** B2  
Upper Intermediate

**Chinese (Mandarin):** A2  
Elementary

**Japanese:** B1  
Intermediate

**Hindi:** B2  
Upper Intermediate

## PROFESSIONAL SUMMARY

Dedicated computer science student with a strong foundation in fundamental principles and programming languages. My passion for problem-solving drives me to excel in this ever-evolving field. Eager to apply my skills and knowledge to make meaningful contributions to projects and internships. I am devoted to driving innovation in technology and pursuing excellence.

## EXPERIENCE

- Live-in Field Experience, 07/2023 - 08/2023**  
**Independent University Bangladesh - Dhaka, Bangladesh**
- Built and maintained positive relationships with parents and children to win trust.
  - Established and maintained a relaxing nighttime schedule to encourage good sleeping habits.
  - Promoted good behaviors using positive reinforcement.

- Student on Duty, 05/2023 - 08/2023**  
**Independent University Bangladesh - Dhaka, Bangladesh**
- Volunteered to help teachers prepare for classes and assist students.

## EDUCATION

- Bachelor of Science:** Computer Science, 2024  
**Independent University Bangladesh - Dhaka, Bangladesh**
- Tech Fest Academic Achievement Award
  - Coursework in Cloud Computing, Numerical Methods
  - Dissertation in Programming, Cloud Computing, Software Design

**Certificate of Higher Education:** Science, 2019  
**Govt. Science College - Farmgate, Dhaka**  
GPA: 5.00

**Secondary School Certificate:** Science, 2017  
**Khilgaon Govt. High School - Khilgaon, Dhaka**

## REFERENCES

- 1. Md. Abu Taher Promanik**  
Senior Math Teacher,  
Khilgaon Govt High School.
- 2. Dr. Rubaiyat Islam**  
Cryptoeconomist,  
Ph.D. in simulation studies, Lecturer in IUB  
Email: rubaiyatislam17002sets@iub.edu.bd

## PROJECTS

- British Council App Development
- Haq's Bay App Development
- IoT-Based Automated Greenhouse Hydroponics System
- Database Design and Implementation of Langka Bangla Securities
- Secure Cloud Network Architecture for Multi-Tier Application