# TAKRIM ELAHI CHOWDHURY

Sylhet, Bangladesh | P: +8801700630923 | elahitakrim@gmail.com

#### **EDUCATION**

LEADING UNIVERSITY

Sylhet

Bachelor of Computer Science & Engineering

Jan 2020 - Mar 2024

Major in Computer Science; Cumulative GPA: 3.36/4.0;

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

SCHOLARSHOME Sylhet

Higher Secondary School Certificate, (H.S.C)

Jul 2017 - Jul 2019

Major in Science;

Cumulative GPA: 4.17/5.0;

#### SYLHET GOVT PILOT HIGH SCHOOL

Sylhet

Secondary School Certificate, (S.S.C)

Jan 2009 - Dec 2016

Major in Science;

Cumulative GPA: 5.0/5.0;

# **CAREER OBGECTIVES**

To succeed in the workplace, ideally in the modern era, one must have vision of long-term commitment and effort in order to successfully attain both job satisfaction & subsequent professional advancement.

# **UNIVERSITY PROJECTS**

### PRECISION AI - A HEALTH RECOMMENDATION SYSTEM

Mar 2024

- Designed and implemented health recommendation web application in 3-person team using Python, PHP, Java-script.
- Enabled users to be recommended calories need to burn & exercise based on our linear regression model; Got praised by the Defense Board member of the Project Committee for the highly innovative project.

### SHEKHOBHAI - AN EDUCATION MOBILE APP

Jan 2023

- Designed and implemented an educational application provides a platform for students and teachers to connect, learn, and grow in the field of computer science using Flutter & dart.
- Achieved the highest distinction (A+) during the rigorous 3rd-year project defense.

### **ACTIVITIES**

### IEEE COMPUTER SOCIETY LU SB

Sylhet

### Lead Reporting Executive

Feb 2023 - Present

- Drafted and compiled comprehensive reports, including detailed meeting minutes, event reports, and post-event analysis, capturing key details, outcomes, audience engagement, and next steps for various organizational functions.
- Ensured accurate and timely uploads of event information and materials to the V-Tools platform, maintaining a centralized repository for event data.

# LEADING UNIVERSITY ACM CLUB

Sylhet

Active Member Jan2023 – Dec2022

Participated in a variety of onsite programming competitions, workshops and tech-related events within the ACM community.

#### **ADDITIONAL**

**Technical Skills**: Advanced in SQL, PHP, HTML/CSS; Proficient in MATLAB, Python & MS Word, Excel, Power-point. **Languages**: Fluent in Bangla; Conversational Proficiency in English.

Certifications & Training: Certificate of Completion: 'LU Research Bootcamp 2021'.

**Professional Strength:** Strong Communication skills with fast learning and team playing approach.