

# Md Mehedi Hasan

Dhaka, Bangladesh

[GitHub](#) — [LinkedIn](#) — [Portfolio](#)

+8801719730216  
u1904067@student.cuet.ac.bd

## Education

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### Chittagong University of Engineering & Technology

B.Sc. in Computer Science and Engineering  
CGPA: 3.14/4.00

Feb 2020 – Aug 2025

### Government Keshab Chandra College, Jhenaidah

HSC (GPA: 5.00/5.00)

Jul 2016 – Jun 2019

### Sarojgonj High School, Chuadanga

SSC (GPA: 5.00/5.00)

Feb 2016

## Technical Skills

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<b>Programming</b>	: C, C++, JavaScript (ES6+), TypeScript, Python
<b>Frontend</b>	: Next.js, React, Tailwind CSS
<b>Backend</b>	: Node.js, Express.js (REST API Development), Stripe
<b>Database</b>	: MySQL, PostgreSQL
<b>ORM</b>	: Prisma
<b>Authentication</b>	: JWT, Bcrypt, Better Auth
<b>Tools</b>	: Postman, GitHub
<b>Design Tools</b>	: Figma

## Projects

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### MediStore : Online Medicine Shop

Technologies: Next.js, Express.js, Prisma, PostgreSQL, JWT, Better Auth, Stripe

Features: Role-based access for Customer, Seller and Admin

## Achievements

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- Solved 350+ problems on [Codeforces](#)
- Achieved 3\* on [CodeChef](#) (Max rating 1615)
- Solved 50+ problems on [LeetCode](#)

## Thesis & Publication

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### Paraphrase Detection in Bangla Language

Dec 2024 – July 2025

- Built a passage-level paraphrase detection model for Bangla
- Developed a comprehensive Bangla Paraphrase Dataset

**CUET's\_White\_Walkers@LT-EDI 2025: Transformer-Based Model for the Detection of Caste and Migration Hate Speech** [\[Published\]](#)

**CUET's\_White\_Walkers@LT-EDI-2025: A Multimodal Framework for the Detection of Misogynistic Memes in Chinese Online Content** [\[Published\]](#)

**MSM\_CUET@DravidianLangTech 2025: XLM-BERT and MuRIL Based Transformer Models for Detection of Abusive Tamil and Malayalam Text Targeting Women on Social Media** [\[Published\]](#)