



# Ahnaf Muhtasim Ismam Khan

📍 **Home:** PADMA BHABAN, MULTIPLAN REDCRESCENT CITY, ROAD-1, BLOCK-G, MIRPUR-1, SHAH ALI, MIRPUR -1216, DHAKA, 1216, Dhaka, Bangladesh

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**Passport:** A19398050 **Gender:** Male **Date of birth:** 29/06/2006 **Place of birth:** Dhaka, Bangladesh **Nationality:** Bangladeshi

## ABOUT MYSELF

I'm a highly motivated science graduate with an exceptional academic record in Physics, Chemistry, Higher Mathematics, and Biology. With strong analytical and problem-solving skills developed through rigorous coursework and self-directed technical learning. I'm also experienced in data analysis fundamentals, programming, and digital analytics, supported by certifications and independent projects. I possess multilingual communication capabilities with a proven ability to learn complex concepts quickly and apply them in practical contexts. I'm currently seeking undergraduate training in engineering and data-driven fields within a research-oriented academic environment.

## EDUCATION & TRAINING

[ 03/07/2022 -  
30/06/2024 ]

### HSC

#### *Notre Dame Collage*

**Address:** 5 Toyenbee Circular Rd, Motijheel, Dhaka 1000, Bangladesh1000, Dhaka (Bangladesh) | **Field(s) of study:** Science | **Final grade:** 5.00 | **Level in EQF:** 4 | **National classification:** Level 5

#### Principal subjects:

- **Mathematics (Grade: 5.00/5.00):** Advanced Calculus (Differential & Integral), Limits, Vectors, Trigonometry, and Coordinate Geometry.
- **Physics (Grade: 5.00/5.00):** Newtonian Mechanics, Thermodynamics, Quantum Physics, Electromagnetism (Static & Current Electricity), and Waves/Optics.
- **Chemistry (Grade: 5.00/5.00):** Organic Chemistry, Quantitative & Qualitative Analysis, Ideal Gas Laws, and Thermochemistry.

### Additional subject:

- **Biology (Grade: 5.00/5.00):** Cell biology (Amitosis, Meiosis( 1 & 2) & Mitosis (Interphase and M-phase), mitotic index(MI)), Reproduction (both sexual & asexual), Classification (ICZN, ICN & ICNP), Energy production (ATP synthesis), Genetics (DNA (structure, types of DNA , production), RNA, splicing, evolution & metamorphosis).

### Key Skills:

- **Analytical Thinking:** Highly proficient in solving complex mathematical and physical problems.
- **Laboratory Skills:** Experienced in conducting experiments in Qualitative Chemistry and Classical Physics & Biology.
- **Digital Literacy:** Strong grasp of database management and basic web development

### Laboratory & Research Competencies:

#### Biology:

- **Comparative Anatomy:** Conducted successful dissections of various species, including *Bufo melanostictus* (Toad), *Labeo rohita* (Fish), and *Periplaneta americana* (Invertebrate/ Cockroach).
- **Botanical Morphology:** Analyzed reproductive and vegetative structures of *Hibiscus rosa-sinensis* and *Solanum tuberosum*.
- **Cytology:** Proficient in light microscopy for observing cell structure of *Allium cepa* (Onion) and analyzing plant cell structures.

#### Chemistry:

- **Volumetric Analysis:** Skilled in acid-base Titration with high precision.
- **Qualitative Analysis:** Experienced in Ion testing for identifying unknown compounds. (Na<sup>+</sup>, K<sup>+</sup>, Cl<sup>-</sup>, Mg<sup>2+</sup> etc)
- **Experimental Chemistry:** Conducted Reduction and H<sub>2</sub> gas evolution tests to verify chemical properties.

#### Physics:

- **Mechanics & Dynamics:** Verified physical constants (e.g. g= 9.8 m/s<sup>2</sup>) and analyzed torque, force vectors, and slope-friction.
- **Digital Electronics:** Designed and tested logic gate circuits (AND/OR/NOT) to validate Boolean algebra principles.

[ 01/01/2020 -  
08/11/2022 ]

**SSC**

**Mirpur Bangla High School**

**City:** Dhaka | **Country:** Bangladesh | **Field(s) of study:** Science | **Final grade:** 5.00 | **Level in EQF:** 2 | **National classification:** Level 3

### LANGUAGE SKILLS

**Mother tongue(s):** Bengali

## Other language(s):

### English

**LISTENING:** C2 **READING:** C1 **WRITING:** B2

**SPOKEN PRODUCTION:** C1 **SPOKEN INTERACTION:** C1

### Hindi

**LISTENING:** B2 **READING:** A1 **WRITING:** A1

**SPOKEN PRODUCTION:** B2 **SPOKEN INTERACTION:** B2

### Spanish

**LISTENING:** A2 **READING:** B1 **WRITING:** B1

**SPOKEN PRODUCTION:** B1 **SPOKEN INTERACTION:** B1

*Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user*

## SKILLS

Microsoft Word | Microsoft Powerpoint | Google Drive | Microsoft Excel  
| Organizational and planning skills | Google Docs | Stack Frontend  
(HTML, CSS, Javascript) | Web development experience: React, Angular,  
JavaScript, TypeScript, HTML, CSS [frontend] | Creativity | C/C++/C# code  
| Good listener and communicator | Seo Analytics | Digital media  
marketing | design graphics | create brand guidelines | create sketches  
| artwork | Book writing skills | Poem writing | Git/Github, Docker,  
Gitlab | Video Editors (Video maker) | I like to play chess in my free time  
| Can solve Rubik's cube under a minute (latest record 42 seconds) |  
Time Management: | manage time | think proactively | draw blueprints  
| perform multiple tasks at the same time | Multi-lingual | troubleshoot

## CERTIFICATIONS

[ Board of Intermediate  
and Secondary  
Education, Dhaka,  
28/11/2022 ]

### Secondary School Certificate Examination-2022

**Link:**

[https://drive.google.com/file/d/1dxNFMpaWsESSCccSIYXWPcHwWBP\\_hYNK/view?usp=sharing](https://drive.google.com/file/d/1dxNFMpaWsESSCccSIYXWPcHwWBP_hYNK/view?usp=sharing)

[ Board of Intermediate  
and Secondary  
Education, Dhaka,  
15/10/2024 ]

### Higher Secondary Certificate Examination-2024

**Link:**

<https://drive.google.com/file/d/16VsOkFjQXwqL4QWb6csQzXRZKDzo5FXJ/view?usp=sharing>

[ British Council,  
07/01/2026 ]

### IELTS eTRF

**Link:**

<https://drive.google.com/file/d/1cZK1WOwDEdourbNQIpetSOUL3C1umBmr/view?usp=sharing>

[ Google , 28/11/2025 ]

### Google Analytics Certification

**Link:**

<https://drive.google.com/file/d/1JTUqtNKZk2-kpvYwRiG5vWGUpjpvglpV/vi>

[ew?usp=sharing](#)

[ Notre Dame Art Club,  
05/04/2024 ] **Fourth National Art Carnival**

**Link:**

<https://drive.google.com/file/d/19COx84vn2tzhSeeBW4lHeqXeyo3a3mm-/view?usp=sharing>