

# **Md Arman Rahman**



Nationality: Bangladeshi | Date of birth: 2 Sep 2005 | Gender: Male

Phone number: (+880) 1737848270 Email: armanrahmanbd7@gmail.com

LinkedIn: @armanrahmanbd

Address: Lalbagh, Dhaka-1211, Bangladesh (Mailing)

# **ABOUT ME**

As an ambitious and scrupulous individual with strong logical and technical skill base, I therefore strive for a focused approach in all my academic and practical undertakings. Look forward to getting the opportunity to use this knowledge on real challenges in the field of technology and contribute meaningfully towards the developments.

#### **EDUCATION**

# **HSC - Higher Secondary Certificate**

**Tejgaon College** [ Feb 2023 – Aug 2024 ]

City: Dhaka | Country: Bangladesh | Field(s) of study: Science | Final grade: 5.00 out of 5.00

• Talented in Physics and Mathematics-Comprehensive GPA in coursework; completed such advanced subject matters as Differential and Integral Calculus.

# SSC – Secondary School Certificate

Lalbagh Govt. Model School & College [ Jan 2020 – Aug 2022 ]

City: Dhaka | Country: Bangladesh | Field(s) of study: Science | Final grade: 5.00 out of 5.00

# **WORK EXPERIENCE**

# **General Cadet**

Bangladesh National Cadet Corps (BNCC) [ Mar 2023 – Jun 2024 ]

Address: Tejgaon College Platoon, Ramna Regiment, Dhaka (Bangladesh)

- Participated in drilling sessions to acquire the spirit of discipline and cooperation.
- Volunteered in some community campaigns: Dengue Awareness and Health Camps.
- Organized various events that took place on campus with other groups by developing relationships and leadership

**Freelancing** — Web Development and Design

Fiverr & Upwork [ Aug 2023 – Current ]

- Created and maintained websites using modern web development tools (HTML, CSS and JavaScript).
- Provided design and consultation services for small businesses and individuals.

# **Mathematics Instructor**

Knowledge King Coaching Centre [ Sep 2022 – Apr 2023 ]

City: Dhaka | Country: Bangladesh

• Effectively used clear communication and interpersonal skills to explain topics like Algebra, Arithmetic and Geometry (7th Standard).

## **DIGITAL SKILLS**

Programming: Python / JavaScript / React.js / Vue.js / HTML / CSS

Software: Microsoft Excel / Microsoft Word / Microsoft Powerpoint / VS Code Editor / PyChram

**Design Tools:** Adobe Photoshop / Figma / Canva

CMS Software: WordPress / Shopify / Wix

# LINGUISTIC PROFICIENCY

• **English**: Fluent Working Proficiency (IELTS Score: **6.5**)

Bangla: Native language
Hindi: Conversational (learned as a hobby)

# **PROJECTS**

[ Apr 2024 - May 2024 ]

#### **AI-Based Calculator**

- Designed and developed an AI-based advanced calculator that solves complicated mathematical and physics calculations within a second.
- Backend development used Python because of its strong computational capabilities (API: Gemini Flash API), while for the frontend, React.js was used to provide an interactive user interface.

[ Nov 2023 - Dec 2023 ]

## **Multifunctional E-Commerce Website**

• I merged the tools needed to handle the products, take payments for it and monitor the orders into one comprehensive e-commerce project.

# **HONOURS & AWARDS**

[ 9 Dec 2021 ] Lalbagh Govt. Model School & College

#### **Best Student Of The Year**

I was selected as the Best Student of the Year 2021 around 300 classmates for my outstanding academic achievements and extracurricular excellence.

[ 2022 ] Bangladesh Government

# **Merit Scholarship**

Honored with the Merit Scholarship in 2022 based on my SSC results and overall achievements.

[ Dec 2023 ] Dreamland IT & Software

# Full stack developer

Completed a comprehensive Web Design & Development course, gaining expertise in modern web development tools and frameworks.

[ Aug 2024 ] Great Learning Academy, edX

## **Python Fundamentals – Certification**

Gained skills in Python programming with a focus on data analysis, manipulation and visualization.

## **EXTRACURRICULAR ACTIVITIES**

[ Jun 2023 - Current ]

# Philanthropist at Anuranon Organization

I contributed to the welfare of the community and helped with projects involving the less privileged.

[ Apr 2023 – Jul 2024 ] Tejgaon College

## Mentor, Science Club

Carried out most of the activities and projects which develop scientific knowledge and practical capability.

[ Apr 2023 – Jun 2024 ] Tejgaon College

# Captain, Junior Cricket Team

Nominated as the team captain and led the team in the college league, showed leadership and teamwork skills on and off the field.

[ Feb 2021 ] Lalbagh Govt. Model School & College

# Poster Presentation on 'Science Fair'

I presented creative poster at a school event, showcasing communication skills, attention to detail and innovative thinking.

[ Jul 2018 ] Naogaon, Bangladesh

## Health Camp Management

Assisted in organizing and managing a health camp in a rural village and providing support to healthcare teams serving the underprivileged.

## **REFERENCES**

Name: Shamima Yasmin | Principal (Acting)

Teigaon College, Dhaka

**Email**: <a href="mailto:shamimayasmin06@gmail.com">shamimayasmin06@gmail.com</a>

Name: Muhammad Asaduzzaman | Lecturer

Department of Chemistry, Teigaon College

Email: asaduzzaman.che@gmail.com