TANFIA KHAN DISHA

tanfiadisha@gmail.com | www.linkedin.com/in/tanfiadisha/ | (+880)1558093763

Personal Statement

An organized individual majoring in Biochemistry & Biotechnology at the Independent University, Bangladesh. With a growing passion for reading, writing and research, seeking learning opportunities to enhance interpersonal skills and gain professional experience while learning academically.

Research Interests

Tissue engineering, 3D Bioprinting, Regenerative medicine, Cancer biology, Medical biotechnology, Diagnostics

Education Bachelor of Science in Biochemistry & Biotechnology Independent University, Bangladesh (IUB) Dhaka, Bangladesh -Credit Earned: 59/124	(Autumn 2021- Present) (Medium of instruction: English)
Science Division, Higher Secondary School Certificate Exam - HSC Shaheed Bir Uttam Lt. Anwar Girls' College, Dhaka Board, Bangladesh -Obtained Grade: GPA 5.00/5.00	(2020) (Medium of instruction: Bangla)
Science Division, Secondary School Certificate Exam - SSC Banani Bidyaniketan School & College, Dhaka Board, Bangladesh -Obtained Grade: GPA 5.00/5.00	(2017) (Medium of instruction: Bangla)
 Experience Student Tutor, Bio-Teach, Department of Life Sciences, IUB Helping students in Introductory Biology courses (BIO100/BIO102). 	(March 2023- Present)
 Founding Director, STEM Community, IUB Assisted in administration, event management, community outreach & more 	(June 2022- Present) e.
 Assistant Secretary of Research, Probritto Conducting background research, key idea evaluation, project ideation etc. 	(October 2021- December 2022)

Organizational Activities

Ambassador of Grow Your Reader Foundation

• Promoting social projects that advocates quality education for underprivileged children.

Organizer at 19th BDC-IUB Pre-Worlds 2022, National Debate Tournament

• Worked with content & communication teams and as a head of 60+ volunteers.

Organizer at STEM Community, IUB

Assisted in organizing multiple events, hosted acclaimed speakers.

- World Quantum Day: Promoting Quantum Science & Technology (2023)
- STEMcIUB X Darwin Regional Conference (2023)
- Women in STEM: International Online Symposium (2022)

Awards, Grants and Honours

- Champion of Clash of BizWords, an intra university debate competition organized by IMA (2022)
- Winner of IEEE Day STEM Poster Presentation organized by IEEE IUB Student Branch, IUB (2022)
- IUB Dean's List for academic excellence in Autumn 2021, Department of Life Sciences, IUB (2021)
- Talentpool Government Scholarship for remarkable results in PSC Exam, Dhaka Board, Bangladesh (2011)

Affiliations

Memberships:

- Debater & Sub Executive of Administration, IUB Debate Club (IUBDC)
- Sub Executive of Media & Communication, Global Gatekeepers

Judge/ Jury member:

- Adjudicator at English Olympiad, Theater Round 2023
- Top Adjudicator at IUBAT Intellect 1.0 Debate Tournament 2023

Leadership and Volunteering Involvements

- Volunteer at Bangladesh Olympiad on Astronomy and Astrophysics 2022
- Maker Space Representative, American Center, Dhaka 2018
- SAGC Representative at UN Peacekeeper's Run 2018
- Cadet LCPL at Bangladesh National Cadet Corps 2017
- Volunteer at Bangladesh Red Crescent Society 2015

Skills & Competencies

- **Software**: Google Workspace, Microsoft Office, Adobe Illustrator, Canva etc.
- Attributes: Organizational Management, Problem solving, Teamwork & More.
- Interests: Reading, Writing, Research, Debate, Languages, SDGs, & Social Projects.
- Language: Bengali (native), English (advanced), Hindi (speaking and listening), French (elementary).

References

Salman Khan Promon Lecturer, Department of Life Sciences, Independent University, Bangladesh Phone: +8801755032985 Email: salman.promon@iub.edu.bd Website: www.salmanpromon.com

2. Abdulla Masud Bhuiyan Product designer, Bioforge Health Ltd Phone: +8801552344582 Email: <u>abdullamasud95@gmail.com</u>