Arnab Dev

CONTACT INFORMATION

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EDUCATION

European Standard School(ESS) Dhaka, Bangladesh.   2007–Present

- CAIE GCE Advanced Levels(2024) Subjects: Computer Science, Mathematics, Physics, Chemistry. **School's Highest scorer in 3 subjects**

- CAIE GCE Ordinary Levels(2022) Science and Math Average: 97.7
  School's Highest scorer in 7 subjects

- Class Prefect of Class XI(July 2022-Present)

TECHNICAL SKILLS

- *Programming Languages*: C++, Python, Swift, HTML, JavaScript, SQL.

- *Technical Softwares*: MS Word, MS Excel, Google Docs, LaTex.

WORK EXPERIENCE

- **ESS STEM Club** Dhaka, Bangladesh.   October 2021 to Present
  President

  - First elected president from below 11th grade.
  - Grew from 50 members to 200+ members, making it the school's largest academic club.
  - Recruited and led a team of 30+ panel members.
  - Chief organiser of intra-school events(Science fair, Science film festival, Science and Math Olympiad) and academic sessions.
  - **Academic Team Leader:**
    - Prepared question sets on Mathematics, Physics, Chemistry, ICT, Programming, and Astrophysics for olympiads.

- **Next Initiative Foundation**, Bangladesh.   August 2020 to Present
  Founder and President

  - Recruited and led 100+ team members, 50+ volunteers.
  - Led the team in managing social media pages of 5000+ followers.
  - Chief Organiser at multiple online youth events**(Link)** of 4000+ participants.
  - Raised funds from registration fees and public donations to contribute towards the effected in the corona pandemic.
  - Provided assistance(food and clothing) to 700+ people in local areas through charity events**(Link)**.
  - Organised tree plantation and tree giveaway events**(Link)** to plant/distribute 1000+ plants.

HONORS AND AWARDS

1. ***National Winner*** at Bangladesh Physics Olympiad   2020

2. ***22nd*** across Bangladesh at Bangladesh Olympiad in Informatics   2020

3. ***Class Valedictorian*** at European Standard School   2022

4. ***Divisional Winner*** at Bangladesh Physics Olympiad   2019, 2020, 2021, 2022, 2023

5. ***Divisional Winner*** at Bangladesh Mathematics Olympiad   2019, 2020, 2022

6. ***Divisional Winner*** at Bangladesh Biology Olympiad   2019, 2020

7. ***59th*** across Bangladesh at Bangladesh Chemistry Olympiad   2023

8. ***Divisional Winner*** at Bangladesh Olympiad on Astronomy and Astrophysics   2021

9. ***Divisional Winner*** at English Olympiad   2020

10. ***Champion*** at Singapore Math Contest(SAM Dhaka)   2020

11. ***Country Top Scorer*** at British Council Book-Reading Contest   2018

COURSES AND
CERTIFICA-
TIONS

- **CS50x** by Harvard University **(Credential Link)** 2023
- **Introduction to IOS mobile development** by Meta **(Credential Link)** 2023
- **Problem Solving** skill in Hackerrank **(Credential Link)** 2021
- **Learn C++** by CodeChef **(Credential Link)** 2021
- **Python Core** course completion at Sololearn **(Credential Link)** 2020
- **JavaScript** course completion at Sololearn **(Credential Link)** 2021
- **HTML Fundamentals** course completion at Sololearn **(Credential Link)** 2020
- **Responsive Web Design** course completion at Sololearn **(Credential Link)** 2021
- **Coding for Marketers** course completion at Sololearn **(Credential Link)** 2021