

# ARNAB DEV



## PROFILE

Innovative and passionate **full-stack software developer** with over 2 years of experience, seeking full-time intern roles.

## CONTACT DETAILS

@ official.arnabdev@gmail.com  
☎ +8801990933196  
🌐 [arnabdev.netlify.app/](https://arnabdev.netlify.app/)  
🌐 [linkedin.com/in/arnabdev/](https://linkedin.com/in/arnabdev/)  
🌐 [github.com/arnabdev1](https://github.com/arnabdev1)  
✉ Lake Circus, Kalabagan,  
Dhaka-1205, Bangladesh

## PERSONAL INFORMATION

Citizenship: **Bangladesh**  
Birthdate: **13 April 2005**  
Family: **Single without children**  
Languages: **English, Bengali**

## TECHNICAL SKILLS

- nextJS, reactJS, JavaScript, C++, CSS, HTML, Python, Swift

## CERTIFICATIONS

- CS50x by Harvard
- IOS Dev by Meta
- C++ by CodeChef
- Problem Solving by Hackerrank
- Python by SoloLearn
- JavaScript by SoloLearn
- HTML by SoloLearn
- Responsive Web Design by SoloLearn
- Coding for marketers by SoloLearn

## TEST SCORES

- IELTS Overall Score: 8.5
- SAT Score: 1530

## EXPERIENCE

SWE INTERN at **Bondstein Technologies** ([link](#)) **2024.06–2024.08**

- ◊ Worked as full-stack software engineer intern with using reactJS and nextJS frameworks. Also used tailwind CSS, framer-motion, swiper, etc.
- ◊ Worked on building front end website from scratch which was used as a sample to secure government project tender.
- ◊ Worked on building full-stack website for NRI Jewellery.

PRESIDENT at **Next Initiative Foundation** ([link](#)) **2020.08–Present**

- ◊ Recruited and led 300+ volunteers, chief organiser at multiple fund raising youth events of 4000+ participants. Built portfolio website
- ◊ Provided assistance(food and clothing) to 2000+ people in Bangladesh through charity events.
- ◊ Organised tree plantation and tree giveaway events to plant and distribute 1000+ plants.
- ◊ Our work has been featured in national TV channels like Atn Bangla and Ek Takar Khobor.

PRESIDENT at **ESS STEM Club** ([link](#)) **2021.10–2024.1**

- ◊ Leader during growth from 50 members to 200+ members, making it the school's largest academic club. Chief organiser of intra-school events(Science fair, Science film festival, Science and Math Olympiad) and academic sessions.
- ◊ Prepared question sets on Mathematics, Physics, Chemistry, ICT, Programming, and Astrophysics for olympiads.

CS TEACHING ASSISTANT at **Edification Coaching** **2022.10–2023.12**

- ◊ Taught python fundamentals to students of class 9 to class 11.
- ◊ Assisted senior computer science teacher to teach his courses of GCSE O level Computer Science(2210).

## EDUCATION

BSC IN COMPUTER SCIENCE. Errik Jonsson School of Engineering and Computer Science. **University of Texas at Dallas.** **2024–Present**

- ◊ Full-tution Academic Excellence Scholarship Recipient.

O-LEVEL AND A-LEVEL. **European Standard School.** **2007–2024**

- ◊ CAIE GCE Advanced Levels (2024) Subjects: Computer Science, Mathematics, Physics, Chemistry. School's Highest scorer in 3 out of 4 subjects.
- ◊ CAIE GCE Ordinary Levels(2022) Subjects: Average(9 subjects): 96.1. School's Highest scorer in 7 out of 9 subjects
- ◊ Class Prefect (July 2022-July 2024). Class Valedictorian.

## PROJECTS AND RELEVANT HONORS

**Code Editor/IDE** TECH STACK: REACT

- ◊ <https://arnab-ide.netlify.app>
- ◊ In-browser code editor that supports multiple languages! Used the Monaco react library for the code editor, Chakra UI to style the app, and the Piston API to execute the code.

**Personal Portfolio** TECH STACK: NEXTJS

- ◊ <https://arnabdev.netlify.app>
- ◊ Personal Portfolio website using nextJS framework. Used tailwind CSS, framer-motion, and radix-ui for styling. Added some functionality using local storage.

26th position Nationally at Bangladesh Olympiad in Informatics. **2024**  
22nd position Nationally at Bangladesh Olympiad in Informatics **2023**  
Divisional Winner at Bangladesh Mathematics Olympiad **2019–2022**