



# ABRAAR MASUD NAFIZ

## Software Engineer Intern

### My Contact

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🌐 <https://github.com/Reinhardt-i>

### Programming Skill

- Cross Platform Mobile app development (**Flutter, Dart**)
- Indie game development (**Unity, Java**).
- Computational/Scientific programming (**Python, Julia, C++**).
- Task Automation (Python, **Bash**)
- Design Patterns, Test Driven Development.
- **Git, CI/CD**, Vim.
- Familiarity with **Linux**.

### Soft Skill

- Problem Solving.
- Willing to learn new Technologies.
- Working Under Pressure.
- Observation
- Decision making
- Communication
- Lifelong Learner

### Education Background

- Shahjalal University of Science and Tech  
3rd year Software Engineering student  
**CGPA 3.78** (so far)
- Dhaka College  
HSC in Science  
Completed in 2019
- Nalonda High School  
SSC (Science)  
Completed in 2017

### About Me

As a driven and self-reliant Software Engineering Student, I am eager to join a company that challenges me with complex problems, exposes me to **cutting-edge technologies**, and allows me to make **meaningful contributions** towards **real-world problems**. With a passion for **efficient problem-solving** and a keen eye for detail, I am excited to leverage my skills and knowledge to drive innovation and deliver outstanding results as a software engineering intern.

### Personal Projects

**Cross-Platform App** : Never Miss a Class (Android, iOS)  
<https://github.com/Reinhardt-i/Never-Miss-a-Class>

An open-source cross-platform app that updates you on your class time daily. Missed the notification? Receive a call exactly one hour before class!

**Game** : Tower Defense 2 (Windows, Mac, Linux)  
<https://github.com/Abraar-x13/Tower-Defense-2>

Paid homage to the golden age of arcade games by making a Tower Defense game in Java for our SWE 223 (OOPL) project.

**Neural Network From Scratch**

<https://github.com/Reinhardt-i/Neural-Network-From-Scratch>

Rebuilding micrograd by Andrej Karpathy. Work in progress.

**BanglaNanoGPT**

<https://github.com/Reinhardt-i/BanglaNanoGPT>

- Training minGPT/nanoGPT on Rabindranath's works.

**Chicken Invaders** Clone in Python

<https://github.com/Abraar-x13/Chicken-Invaders-Clone>

- Pushing python turtle module to it's limit!

### Achievements

2019-2022	Got GPA <b>4.0</b> in all core <b>programming courses</b> in my freshman and sophomore year!
2022	Worked as an <b>instructor</b> in a <b>game development workshop</b> in Dhaka University