# **APORBA GHOSH**

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# **Profile Summary**

A Final-year Computer Science student specializing in full-stack web development. Proven self-learner with a knack for adapting to new technologies. Passionate about learning and publishing journals. Proficient in frontend (React) and back-end (Node.js, Express, MongoDB) technologies. Adept problem solver, innovative thinker, and effective communicator. Seeking a dynamic role to apply skills in a collaborative, cutting-edge environment.

#### **Professional Skill**

- Web Development Problem Solving
- Project Management Strong Communication
- Operating System
  Machine Learning

# **Relevant Skill**

- React JS
- MySQL
- MongoDB
- Node JS
- Python
- PHP
- Java
- Javascript

## **Education**

#### **North South University**

2020-2024

BSC in Computer Science and Engineering

# **Project Experience**

#### **NSUBUDS**

- Features: Managing users, posts, chats, and comments, getting notices, Posting relevant questions, Secure Login, Content Sharing Method, Customizable Privacy Settings
- Tech Used: Php, mysql, database, javascript, html,css
- Git link: https://github.com/Aporbo/NsuBuds

#### **BoiGhor**

- Feature: Admin and user signup, sign-in, book ordering, user, book and order management, admin dashboard
- Tech Used: JavaScript, react, node JS, MongoDB, firebase, Bootstrap
- Git link: https://github.com/Aporbo/BoiGhor-client

#### **NSU-CANTEEN**

- Feature: Admin and user signup, sign-in, food ordering, user, food and order management, admin dashboard
- Tech Used: java, java swing
- Git link: https://github.com/Aporbo/NSU-Canteen

### **Ongoing ML Project**

## **AI Outfit Trail system**

• By combining ML, NLP, and DL techniques, I Will create a cutting-edge virtual try-on system that revolutionizes the online shopping experience for clothing

# **Online Misconduct Detection and Mitigation system**

• Will interconnect online bot, Cyberbullying, abusive language and spam message and integrate an API as an one stop solution to detect and mitigate them using DL, Applied ML and NLP

# **Extracurricular Experience**

#### Sub-Executive, **NSU ACM student chapter**

2020-2023

- Corporate team leader with good negotiation skill to manage sponsorship from tech companies
- Web team Member with developing and executing Official website
- Troubleshoot and resolve website defects and issues

# Certification

Complete Web Development- Batch 3

<u>by</u> <u>Programming Hero</u> <u>EF Standard English Test</u>

Overall Score- 73/100 Listening: Score- 78/100 Reading: Score- 68/100 Skills and Strategies for Negotiation by

Bangladesh Youth and Leadership Center (BYLC)