## **Noirit Ghosh Choudhuri**

# (614) 357-6241 noiritgc@gmail.com

#### **EXPERIENCE**

## FRC Dublin Robotics Team, Dublin, Ohio—Programmer

October 2022 - PRESENT

Wrote java programs for the team involving gyroscopes, super sonic sensors, and Java OOP.

## **Dublin Coffman Music Program**, Dublin, Ohio— Squad Leader, Officer, Clarinetist

June 2023 - Present

Selected as a designated student leader for the Dublin Coffman Marching Band. Elected as an officer for the band. First chair in the highest ensemble.

## Educational Youtube Channel, Dublin, Ohio— Educator

June 2024 - Present

Runs a successful educational YouTube channel with 100+ subscribers and 2000+ views that discusses advanced Calculus and Physics concepts.

## **Tennis Summer Camp at Coffman Park,** Dublin, Ohio— Assistant Instructor

June 2024- Present

Assisted tennis coach with group tennis lessons at Coffman Park. Engaged effectively with children across multiple age groups.

## Panera Bread, Dublin, Ohio— Crew member

July 2024- Present

Works 15+ hours weekly while balancing school and extracurriculars.

### **Mobile Development** — Freelance Developer

January 2025- Present

Currently developing mobile apps for two clients.

#### **EDUCATION**

### **Dublin Coffman High School**, Dublin, Ohio— Junior

August 2022 - Present

Cumulative GPA: 4.41 (Weighted), 4.00 (Unweighted); Honor Roll.

AP Scores: Calculus BC - 5, Computer Science A - 5.

#### **SKILLS**

**Interpersonal Communication** 

**Object Oriented Programming** 

Web Development

Data analysis - MS Excel

Programming in languages of Java, Javascript, HTML, CSS, Python, Flask, Native React, and C#

Time keeping with schoolwork, band, and tennis

Skilled in math curriculum up to AP Calculus BC and Statistics

#### **AWARDS**

May 2022, Sells Middle School Principal's Award for Academic Excellence

2023, 2024, 2025 : Multiple OMEA Competition Superior Rating

Dublin Community Solo Competition Runners Up

Top 4 in Cardinal Health and Otterbein University Hackathons

#### **LANGUAGES**

Able to effectively communicate in Bengali, Spanish, and English