# Rodela Ghosh

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#### **SUMMARY**

Freshman at USF with a great work ethic, and a passion for learning, aspiring to be a software engineer

#### **OBJECTIVE**

Seeking an on-campus position at USF, with a focus on opportunities related to Computer Science, where I can apply my skills and contribute to the university community

#### **KEY COMPETENCIES**

Python Programming
Microsoft Office

HTML

**CSS** 

Critical thinking skills

Excellent communication skills
Strong interpersonal skills

Proactive and self-motivated

Problem solving skills

#### PROFESSIONAL EXPERIENCE

## Academia Lalmatia

## **Teaching Assistant**

Took Substitute classes for students in the senior section (class 8 to 12)
Assisted teachers in planning and delivering lessons to students
Invigilated mock examinations, ensuring students did not cheat
Edited question papers for mock examinations with PDF Xchange editor
Checked mock examination papers

### **Origami bot Assignment Completion**

Part of a team project in EGN 3000L class Made an origami bot in EGN 3000L class

Made and maintained an art channel on YouTube https://youtube.com/@artooze9707?si=XvDYJjw9kc0yPOJV

### Personal Hobby: Art Channel on YouTube

Volunteer at Bangladesh Student Association (BSA)

## Active volunteer, helping to organize various cultural events.

**Thesis Project** 

# November 2021 - Present

September 20, 2024

Dec 2023 - April 2024

1 October, 2024 - Present

September 23, 2024 - Present

Currently working on a thesis about the impact of screen-time on development as part of the Honors Acquisition of Knowledge class

## **SASE Hackathon Participant**

4 October, 2024 - 6 October, 2024

Contributed to the development of Bocky The Book along with teammates, a user-friendly search algorithm that helps children easily discover interesting events from specific years.

### **EDUCATION & CERTIFICATIONS**

**Bachelor of Science in Computer Science** 

Expected Graduation semester: Spring 2028

Part of the Honors College Community at USF

**MENTIONABLE AWARDS** 

Green and Gold Presidential Award at USF Edexcel High Achievers Award Daily Star Award

December 8, 2023 March 9, 2024 February 20, 2024