KRISHANG SHUKLA

Atlanta, GA 30342 · 925-315-1745 · krish.shukla106@gmail.com · kshukla35@gatech.edu

EDUCATION

Georgia Institute of Technology – Computational Media Major 2023 - Present

Georgia State University – 1st year Computer Science Major 2022 - 2023

SKILLS

Intermediate in Java, Python, JavaScript, HTML/CSS, and R Programming

Communication, Collaboration, and Management

Music: Tabla (Indian Hand Drums), Snare Drum

ACADEMIC PROJECTS

Computational Media Course Projects

2023

Designed games, 3D environments, and websites with teams using JavaScript, HTML/CSS, and A-frame.

University of Michigan miRcore R Research Virtual Programming Camp

2020 - 2022

Used microRNA and DNA data from cancer patients to predict trends in disease mutations using R.

2021

Co-developed a program on Python to predict trends and changes in the stock market.

HackerEarth Oak Codefest Hackathon - The International School of Bangalore

Bangalore Lake Pollution Documentary

2020

Filmed a documentary to spread awareness of the immense pollution in the lakes of Bangalore.

COMMUNITY SERVICE / WORK EXPERIENCE

Sri Surabhi Go Kshetra – Cow Sanctuary Assistant / Event Manager

2020 - 2022

Livestock care and event management for a cow sanctuary in Pleasanton, CA, which raises awareness for animal rights, promotes a sustainable lifestyle, and provides care and protection for cows.

Empower Martial Arts – Assistant Instructor

2020 - 2022

Assisted the Chief of the Dojo in providing martial arts training to beginner students every week.

Sandwich Sewa – Co-Founder

2019 - 2021

Founded a service organization to join with peers in preparing bagged lunches for the homeless.

LEADERSHIP

GT1000 Course Team Leadership

2023 - 2024

Assisted instructors in GT1000, a Georgia Tech course providing students with resources and advisement.

Young American Patriots Fife and Drum Corps – President and Drum Sergeant

2018 - 2022

Lead the corps in numerous team-building activities and performances, including the opening ceremonies of the Laguna Seca Superbike World Championships (2018-2021) and Universal Studios (2019).

Little Taare – Event Setup Director / Volunteer

2018 - 2019

Managed operation of events and assisted in collecting donations from patrons for a non-profit dedicated to supporting children's education and women's rights around the world.