# Krish Thakkar

krishthakkar@gmail.com 585-635-8870

### **EDUCATION**

# **University at Buffalo (Fall 2021 – Present)**

- Bachelor of Science in Computer Science and Bioinformatics (Honors Designation)
- Applicable Coursework: Python Programming, Web Development, Discrete Structures, Probability/Statistical Measures, Organic Chemistry, Genetics

## PROFFESIONAL EXPEIENCE

# **Data/Communications Director, Undergraduate Student Association**

Buffalo, NY | (August 2023 – Present)

- Conducted data-driven research and provided insights to optimize engagement and event planning.
- Leveraged statistical/data visualization techniques to assess the effectiveness of outreach strategies.
- Increased engagement on Meta Platforms by over 40%.

## Radiographer and Lab Assistant, Lazzara Orthodontists

Rochester, NY | (June 2022 – August 2023)

- Producing 3D models and renders of patients' teeth for custom-fitting retainers.
- Operating iTero machines to scan for Invisalign and operate X-Ray equipment.

# Student Assistant, University at Buffalo Office of Admissions

Buffalo, NY | (March 2022 - Present)

- Interact with prospective students over the phone and provide real time help to callers.
- Give campus tours based out of the admissions office to accepted students.

#### **Senator, UB Student Association**

Buffalo, NY | (September 2021 – May 2023)

• Enact policy to approve budgetary changes and allocate the association's funds

# **VOLUNTEER SERVICES**

# **Intern, Rochester Academy of Medicine**

Pittsford, NY | (December 2018 – 2021)

- Creating informational posts for the Academy's social media.
- Designing and restructuring of the Academy website.

# **Explorer, Pittsford Volunteer Ambulance**

Pittsford, NY | (January 2019 – 2021)

- Learned real world skills about emergency medical services.
- Gained experience of basic medical procedures, life-saving skills, and how to react during emergencies.

#### **KEY SKILLS**

Programming languages: Python, Java, JavaScript, CSS, and HTML, SQL

Environments: PyCharm, Visual Studio Code, IntelliJ

Proficient in Microsoft Office, Adobe Suite, G-Workspace, Meta Business Suite