# Srija Gadiraju

## Graduate Student

🟠 San Francisco, CA

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#### **EXPERIENCE**

## **Sutter Medical Center**, Sacramento — *Medical Scribe*

January 2022 - November 2022

- Utilized the hospital's Emergency Medical Records (EMR) system to create and fill
  patient charts with medical history, present illness, symptoms, physical exam, and
  tests ordered
- Enhanced physicians' efficiency by managing updates, consultations, admission statuses, and medication records on patients' profiles, enabling them to dedicate more time to direct patient care.

## Practice of Dr. Gloria Wu, M.D., San Jose — Medical Assistant

May 2021 - August 2021

- Took blood pressure and temperature assessments for patients, maintaining up-to-date vital records in the electronic medical records (EMR) system
- Administered dilation drops to patients and aided medical assistants with various tests (vision, color blindness, retinal camera, autorefractor, VR, etc.)

#### **EDUCATION**

Northeastern University, San Francisco — Master of Science in Computer Science

January 2023 - PRESENT

**California Northstate University (CNU),** Rancho Cordova — Bachelor of Science in Health Sciences (Summa Cum Laude)

August 2019 - December 2022

## **PROJECTS**

#### Medical Diagnosis Tool - 2023

Developed a Python-based diagnostic tool enabling patients to self-assess basic medical conditions from home by answering questions regarding the location and type of pain they are experiencing

#### I Am Diabetic: Can I Speak to Virtual Assistants in Different Languages? - 2021

- Presented an abstract to the Diabetes Technology Society (DTS), evaluating virtual assistants' effectiveness in addressing prevalent healthcare issues linked to diabetes
- Investigated the precision and utility of responses in multiple languages, including Spanish, Chinese, and Hindi, to assess the suitability of these devices for non-English speakers
- Successfully gained approval for the abstract, showcasing a poster at the 2022 DTS conference, highlighting the significance of the research in the healthcare tech field

#### **SKILLS AND CERTIFICATIONS**

Python

Java

C

CITI (Research, Ethics, and Compliance Training)

#### **AWARDS**

Dean's Award Recipient (2019-2020)

President's Award Recipient (2020-2021, 2021-2022, 2022-2023)

Research Award, Service Learning Practicum at CNU (2022)

## **LEADERSHIP EXPERIENCE**

Teaching Assistant, English and Psychology at CNU (2020-2022)

President of Volleyball Club at CNU (2020 - 2022)

President of The Social Club at CNU (2020-2022)

Big/Little Program Head Mentor at CNU (2020 -2022)

Outreach Volunteer at Sac Street Med (2021–2022)