Caroline S. Campbell

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Education University of Texas at Austin

Main Building (MAI) 110 Inner Campus Drive Austin, TX 78705

Biology, BSA | Pre-Health Professions Certificate

<u>GPA</u>: 4.0

CPR/AED Certified Certification in Traumatic Bleeding Control

Fall 2018-Present

as of Fall 2020

Feb. 29, 2020-2022

November 3, 2019

2018-2021

Extracurricular Activities & Organizations

Caduceus: pre-med student organization that volunteers, fundraises, gathers for social events, and participates in philanthropic activities for the Heart Gift foundation

Gamma Beta Phi: national collegiate honor society active member Global Medical Brigades: student volunteer and fundraising

organization to help create sustainable healthcare systems in Ghana and

Panama

Intramural Sports: UT Recreational Sports volleyball and sand volleyball with fellow members in Caduceus

Fall 2018, Spring 2019,

Spring 2019-Present

Fall 2019-Present

Fall 2019 2016-2018

Awards/Honors

Patent Co-Inventor: worked with a team, during a biomedical engineering mentorship, to develop a proof-of-concept for a digital intubation device that is currently undergoing the patenting process

University Honors

Distinguished College Scholar: College of Natural Sciences

Fall 2018-Present Spring 2020, Spring 2021

Leadership

Medical Resources Officer (Caduceus): coordinated partnerships with The Princeton Review and Kaplan to get MCAT course discounts, set up certifications for trauma training and CPR/AED certification, organized practice MCAT exams, scheduled guest medical speakers and presentations, planned medical school tours, provided information on applying to medical school, and informed members about local health fairs

Data Manager (Gamma Beta Phi): sent out the organization's newsletters each week and updated all of the members' points

Fall 2019-Present

Fall 2019-Present

Community
Service
& Volunteering

Longhorn Lights Out: reduced energy by turning off lights, unplugging unnecessary electronics and powering down computer equipment around campus

Brave the Shave: UT Austin's Brave the Shave event to raise money for pediatric cancer research by selling raffle tickets

Micah 6: helped provide food to the low-income community in Austin at a local church's food pantry

Inflatable Run: monitored children's safety in inflatable attractions during a 5k run

Texas Athletics Sustainability Squad: promoted, monitored, and educated fans at Texas Athletics events about recycling and composting Methodist Hospital: escorted patients in wheelchairs within the hospital or to their car to go home, helped pediatric patients check in for surgery or radiology appointments, and served refreshments to new mothers

Ghana Medical Brigade: Shadowed physicians, worked in triage, educated the local community on local healthcare issues, and built biodigesters for toilet connections in Ghana, Africa

Travis County COVID-19 Vaccination Site: Filled out data for close to 600 patients to help register them for their vaccine and communicated instructions after being vaccinated

October 26, 2018 February 22, 2019

April 6, 2019

2018-2021

February 23, 2019

March 30, 2019

June – August 2019

January 11-18, 2020 & July 2021 (Virtual)

April 16-17, 2021

Research	Patent-Digital Extenders with Haptic Feedback: One of seven inventors for the pending patent, which extends the physicians index and middle fingers to overcome the limitations of using a laryngoscope when performing endotracheal intubation Mi Clinica de Epilepsia Pediatrica: Evaluating the health disparities and inequities in pediatric epilepsy patients, I serve as a research assistant and speak with patients and their guardians directly.	2016-2018 2021
Mentorship & Shadowing	Independent Study Mentorship in Biomedical Engineering: Institute of Surgical Research (ISR) Mentored by Dr. Corinne Nawn, PhD, Biomedical Engineer General Ophthalmology: Kozlovsky Delay & Winter Eye Consultants,	September 2016-June 2017 2017-2021
	LLC. Shadowed: Dr. John F. Kozlovsky, M.D. Hand Physical Therapy: Momentum Physical Therapy Shadowed: Sylvia A. Davila, PT Ophthalmology (Retina): Retina Associates of South Texas, P.A. Shadowed: Dr. Enchun M. Liu, M.D.	February 1, 2018 August 2019

Virtual Shadowing: shadowed pediatricians and pediatric

subspecialties

2021