

LILY JACOBS

PHYSICIAN ASSISTANT STUDENT

678-575-4438

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201 W 108 Street #46 New York, NY

EDUCATION

YORK COLLEGE, CITY UNIVERSITY OF NEW YORK – JAMAICA, NY	08/2021 – 12/2023 (expected)
Masters of Physician Assistant Studies GPA: pending	
STERN COLLEGE FOR WOMEN/YESHIVA UNIVERSITY – NY, NY	08/2014 – 01/2018
Bachelor of Arts in Biology, minor in Sociology	

CERTIFICATIONS

PHYSICIAN ASSISTANT, NCCPA	Anticipated
NIH STROKE SCALE	01/2022.
ACLS/BLD	01/2022
NYS INFECTION CONTROL	01/2022

MEMBERSHIPS

AMERICAN ACADEMY OF PHYSICIAN ASSISTANTS	09/2021–present
NEW YORK STATE SOCIETY OF PHYSICIAN ASSISTANTS	03/2022–present

CLINICAL ROTATIONS (5 WEEKS EACH)

EMERGENCY MEDICINE	01/2023
NYC Health + Hospitals/Metropolitan Patient triage, vitals, IV placement, venipuncture, wound suturing, IM/SubQ injections, ABG, wound care, local anesthesia/digital block, abscess incision and drainage, wound care, splinting, fecal disimpaction, FAST exam, slit lamp usage, use of EPIC systems.	
LONG TERM CARE	02/2023
NYC Health + Hospitals/Metropolitan BP measurement, EKG interpretation, neurological exams, MMSE, MoCA, medication compliance education.	
PEDIATRICS	03/2023
NYC Health + Hospitals/Queens Strep and throat cultures, growth chart interpretation, forming asthma action plans, foreign body removal.	
SURGERY	04/2023
NYC Health + Hospitals/Metropolitan Managed patients pre and post-operatively on the surgical floor, wound care, laceration repair, assisted in a variety of cases in general surgery, vascular surgery, and plastic surgery.	
AMBULATORY CARE	05/2023
Nao Medical Urgent Care Patient education, treatment management, cerumen removal, EKG placement and interpretation, immunizations, foreign body removal, PPD, DOT medical exams, use of eClinicalWorks.	
PSYCHOLOGY	06/2023
NYC Health + Hospitals/Queens MMSE, depression screenings, forming safety plans.	
OBGYN	07/2023
NYC Health + Hospitals/Queens Pelvic and breast exams, Pap smears, cervicovaginal cultures, prenatal ultrasound and doppler, assist in IUD placement and removal, prenatal counseling, assist in vaginal and cesarean deliveries.	

INTERNAL MEDICINE

08/2023

New York Presbyterian/Queens

ABG, interpretation of CXR/CT/MRI, ACS workup, stroke team, NIH stroke scale.

FAMILY MEDICINE

09/2023

Allhealth Diagnostic and Treatment center

Spirometry, TM flow

WORK EXPERIENCE

57 WEST DERMATOLOGY – NY,NY

11/2018–08/2021

Head Medical Assistant

- Medical: Triage patients, presentation of patient medical history to physicians, prepare and assist in in-office medical and surgical procedures, suture/staple removal, writing chart notes, sending in e-prescriptions, training new medical assistants, being the point of contact for patient education.
- Administration: Answering phones and emails, scheduling appointments, filling out prior authorizations for medications including biologics, point of contact for drug representatives, and filling out superbills.

NYU LANGONE HEALTH – NY, NY

09/2016–02/2018

Research Intern Supervisor – Lab of Reginal Sullivan, MD

- Studied the mother-child relationship, particularly in cases of abuse, and the neural pathways that are created that make the child feel attached to the abuser and continue to endure the abuse and trauma.
- Observed and scored videos of maternal behavior of rats who were deprived of necessary resources (e.g., bedding) to care for their pups and recording these behaviors, analyzing rat brain autoradiograph scans using Image J, and using a Cryostat to slice rat brains for analysis.

WINSHIP CANCER INSTITUTE EMORY UNIVERSITY – ATL, GA

Summer 2015

Research Intern – Lab of Jack Arbiser, PhD/MD

- Studied melanomas, using honokiol, a compound from a Magnolia plant, as an inhibitor of cell growth
- Prepared columns for sand filtration; tested treatment samples of different concentrations of honokiol using thin paper chromatography; observed testing in laboratory mice; interpreted data.

SAGE HILL PEDIATRICS – ATL, GA

Summer 2014

Clinical preceptorship

- Clinical shadowing, dictation transcription, patient triage, preparation of vaccines for administration.

PUBLICATIONS

- Opendak, Maya et al. "Neurobiology of maternal regulation of infant fear: the role of mesolimbic dopamine and its disruption by maltreatment." *Neuropsychopharmacology* : official publication of the American College of Neuropsychopharmacology vol. 44,7 (2019): 1247–1257. doi:10.1038/s41386-019-0340-9
- Robinson-Drummer, Patrese A et al. "Infant Trauma Alters Social Buffering of Threat Learning: Emerging Role of Prefrontal Cortex in Preadolescence." *Frontiers in behavioral neuroscience* vol. 13 132. 21 Jun. 2019, doi:10.3389/fnbeh.2019.00132

*References Available Upon Request