**Julia Capelli**

julia.capelli@icloud.com | 2 Suzanne Lane, Chappaqua, NY 10514 | (914) 806-5082

**EDUCATION**

**The University of Texas at Austin - College of Natural Sciences, Austin, TX**

*Bachelor of Science and Arts in Biology; Minoring in Health Communications Expected Spring 2021*

**HEALTHCARE EXPERIENCE**

**Healthcare Management Program (HMP) Internship** *Summer 2020*

Internship

* Selected out of 1,000+ applicants to join the 2020 Healthcare Management Program cohort
* Created a winning project plan to solve bed capacity problems in all Hospitals in the event of a future crisis
* Worked with various administrators across the health system to collect relevant data about total hospital bed occupancy
* Met with mentors and fellow interns for networking and team-buildings activities

**Volunteer at Dell Seton Medical Center, Austin Texas** *Spring 2020 - present*

*Volunteer*

* Assisted nurses and other staff in patient care in the Emergency Department
* Ensured patient comfort through conversation and general care
* Transported patients when needed, supported nurses with various tasks as required, and maintained confidential patient medical records

**Long Island Jewish Hospital at Northwell Health, New Hyde Park, NY**

*Shadowed Director of Hospital Operations* *Summer 2019*

* Observed a 33 multiple personal operating room to determine inefficiencies and provide recommendations to improve throughput.
* Attended executive administrative meetings on high level decisions such as staffing projections, and areas of opportunity for the instrumentation sterilization process.
* Analyzed and observed the electrophysiology department to determine bottlenecks in workflow. Made KPI suggestions in order to improve the departments efficiency.

**Long Island Jewish Hospital at Northwell Health, New Hyde Park, NY**   *Summer 2018*

*Hospital Operations Intern*

* Analyzed OR booking data for a 27 operating room facility to determine opportunities to correct over and under booking patterns by surgical service
* Conducted benchmarking observations to compare hospital-based surgery centers to for-profit ambulatory going ventures
* Evaluated clinical and throughput metric such as aesthete time, cut to close, utilization, turn over time, and first case starts
* Completed patient focused rounding at a 532 facility to determine what factors were driving HCAHPS scores on the OBGYN surgical service.

**Chappaqua Volunteer Ambulance Corps, Chappaqua, NY**

*Youth Corp Member Fall 2016 - Summer 2018*

* Assist with transporting and notifying the hospital of incoming patients and provided life support services during medical emergencies en route to the hospital
* Responsible for making sure that everything on the RIG is consistently up to date and stocked properly
* Completed all mandatory education and training classes and became CPR and First Aid certified

**LEADERSHIP EXPERIENCE**

**WE ARE BLOOD, Austin, TX**

*Volunteer Fall 2020 -present*

* Worked as part of a team to check donors into the system by signing them in and out of the blood drive
* Trained to be alert to any signs or symptoms of adverse reactions

**Hope’s Door Domestic Violence Service (service), Hawthorne, NY**

*Volunteer Fall 2015- Spring 2017*

* Attended meetings and workshops on domestic violence and developed skills to help those at risk
* Helped design and implement awareness events to help promote healthy relationships throughout the community and schools

**Research Experience**

*Project Seed Fall 2019*

* On Assisted in training new research assistants
* Trained and scheduled new assistants

**Memberships**

*Global Medical Brigade Fall 2018- Present*

* Attended a Tele brigade to build medical knowledge through skill-based volunteering through virtual immersion.
* Delivered real impact in rural communities by participating in live medical clinics

**Honors/Awards**

*College of Natural Science Honors Spring 2020, Fall 2020*

*Won Northwell HMP Case Competition*

**Academic Backgroud**

**Horace Greeley High School**  2014-2017

Chappaqua, NY

**BSA Biology**

*University of Texas at Austin 2017 -2021*

**ADDITIONAL INFORMATION**

**Technical Skills:** Proficient in Microsoft Excel, Word, R-Studio, and PowerPoint