

JULIA CAPELLI

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EDUCATION

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

Bachelor of Science and Arts in Biology; Minor 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

Summer 2019

Shadowed Director of Hospital Operations

- 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

Fall 2016 - Summer 2018

Youth Corp Member

- 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

Fall 2020 - present

Volunteer

- 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

Fall 2015- Spring 2017

Volunteer

- 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 Chappaqua, NY	2014-2017
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BSA Biology <i>University of Texas at Austin</i>	<i>2017 -2021</i>
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ADDITIONAL INFORMATION

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