

Elizabeth Larson
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Education

Bachelor of Science in Biology, Bachelor of Arts in Mathematics, Saint Martin's University, Lacey, WA; Graduated *Magna Cum Laude* May 2019

WORK EXPERIENCE

BioLife Plasma Services, Phlebotomist

2020-2021

- Performed butterfly method venipuncture on donors, and troubleshooting on venipunctures when necessary.
- Qualified to use, troubleshoot, and perform maintenance on Aurora plasmapheresis machines.
- Counseled donors on first donations, and quickly built rapport with donors to make them feel comfortable and safe during the donation process, and increase their chances of returning to the center.
- Maintained familiarity with and followed all Standard Operating Procedures in accordance with the FDA, CLIA, and cGMP.

Peak Sports and Spine Physical Therapy, Receptionist

2019-2020

- Responsible for patient intake, payments, as well as insurance verifications and authorizations.
- Managed patient and provider schedules, and coordinated with post-op patient scheduling demands to optimize care.
- Helped patients understand the therapy process, and counseled patients on their insurance benefits so they could best understand their care and billing.
- Kept patient medical files updated with records, both from our providers and out of clinic providers, by faxing and scanning appropriate records when necessary.

Mount Si High School, Varsity Volleyball Assistant Coach

2019

- Created practice plans, reviewed game film and stats, and used game data to determine new lineups.
- Trained girls in all skills of varying levels, and adjusted my training techniques to their learning styles.
- Assisted girls with conflict resolution amongst each other, in order to best maintain a healthy team environment.

Madigan Army Medical Center, Otolaryngology Observer**2019**

- Observed a team of residents and attendings throughout clinicals, rounds, and surgery.
- Gained in-depth knowledge of the anatomy of the head and neck through exposure to clinicals and operations.

Saint Martin's University, Math and Biology Peer Tutor**2017-2019**

- Guided students through lessons and homework sets, and prepared them for exams by reviewing old content and creating new content tailored towards each student's weaker topics.
- Conducted midterm and final exam study sessions in conjunction with the Pre-Health Club and Biology professors.
- Helped students learn how to balance classes and homework loads by teaching methods for organizing and prioritizing school work and studying.

South Sound Radiology, Student Observer**2018**

- Learned about the differences between each type of scan and what types of injuries and illnesses they are best used for.
- Interacted with patients as the doctors discussed biopsy results and cancer diagnoses, thus learning how to eloquently and empathetically handle sensitive conversations with patients.

Relevant Research Skills**2015-2020**

- Strong titration, compound separation, and NMR/IR identification skills.
- Laboratory safety practice experience in Biosafety Level 1 and 2 labs.
- Isolation and culturing of microorganisms on various nutrient mediums.
- DNA isolation and PCR skills; able to read and interpret DNA sequences using Clustal Omega.
- Can effectively organize and analyze large data sets, and interpret them in relation to applicable research.