

ANALEE GUERRA

San Antonio, TX

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, jQuery

CERTIFICATES

Certificate: Full Stack Web Development

projected Jan. 2021

University of Texas at San Antonio (UTSA), San Antonio, TX

A 24-week program via Trilogy which focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

Certificate: ASCP Board Certified Medical Laboratory Scientist, MLS (ASCP)^{CM}

July 2015 – July 2021

EXPERIENCE

Quality & Compliance Coordinator

2018 – Present

University Health System

San Antonio, TX

- Plan, coordinate and conduct scheduled and unscheduled audits for the various Pathology Services departments in accordance with safety and compliance standards.
- Assist in the management of the proficiency testing processes such as ensuring entry of results, review of evaluations, monitoring performance of regulated analytes, notification of departments of unacceptable results, and ensure investigation of incorrect or unacceptable results is performed in accordance with compliance standards.
- Develop and maintain expertise with safety and compliance standards.
- Assist the various Pathology services departments with inspection preparation.
- Participate in various Quality Improvement activities such as standardization of documentation for the various Pathology Services departments.

Microbiology Scientist II

2018 – 2018

Microbiology Scientist I

2015 – 2018

University Health System

San Antonio, TX

- Receive and process a variety of specimens for bacterial, fungal and mycobacterium testing.
- Perform gram stain, KOH and Fluorochrome stains and culture analysis on a variety of specimens.
- Identify bacterial organisms and perform sensitivity testing if needed.
- Confirm and report critical results to physicians and other healthcare providers.
- Assist physicians and other healthcare providers in understanding culture analysis results.
- Train and teach new employees and students on rotation.
- Assist the supervisor and manager with various duties such as scheduling, filing of documentation, and inspection preparation.
- Prepare reagents and solutions.
- Perform preventive maintenance on laboratory instrumentation.
- Perform validations and verifications for new laboratory procedures, testing methods and instrumentation.

EDUCATION

Bachelor of Science in Clinical Laboratory Sciences: University of Texas Health Science Center at San Antonio (UTHSCSA), San Antonio, TX

Bachelor of Science in Microbiology: Texas A&M University, College Station, TX