

# Gatha Bierschenk

Pathologist

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## Education

**Doctor of Medicine (MD) with a specialization in Pathology at University of Michigan Medical School, Ann Arbor, MI**

Sep 2012 - May 2016

Relevant Coursework: Anatomy, Physiology, Biochemistry, Microbiology, Immunology, Pathology, Pharmacology, Medical Genetics, Histology, Clinical Medicine, Laboratory Medicine, Hematology, Cytopathology, Surgical Pathology, Autopsy Pathology, Molecular Pathology, and Forensic Pathology.

## Links

[linkedin.com/in/gathabierschenk](https://www.linkedin.com/in/gathabierschenk)

## Skills

Histopathology

Cytopathology

Immunohistochemistry

Molecular diagnostics

Electron microscopy

Flow cytometry

PCR (Polymerase Chain Reaction)

## Languages

English

French

## Profile

Highly skilled and dedicated Pathologist with 7 years of experience in accurately diagnosing and interpreting a wide range of medical conditions through comprehensive analysis of laboratory samples. Adept at utilizing advanced laboratory techniques, ensuring accurate results and timely reporting. Strong collaborative abilities and excellent communication skills, committed to providing high-quality patient care and contributing to the advancement of the medical field.

## Employment History

### Pathologist at Michigan Pathology Specialists, MI

Mar 2023 - Present

- Successfully diagnosed and treated over 1,500 patients with various pathological conditions, ensuring accurate and timely results for more effective patient care at Michigan Pathology Specialists.
- Conducted over 100 educational sessions and workshops for medical professionals in Michigan, leading to a 25% increase in the understanding and application of advanced pathology techniques in the region.
- Implemented a new digital pathology system that increased the efficiency of the laboratory by 30%, allowing for quicker turnaround times and improved patient outcomes.

### Associate Pathologist at Great Lakes Pathologists, MI

Sep 2021 - Feb 2023

- Successfully diagnosed and treated over 500 patients with various pathologies, ensuring accurate and timely results for optimal patient care.
- Implemented new testing protocols that increased lab efficiency by 20%, allowing for faster turnaround times and improved patient satisfaction.
- Conducted comprehensive research on emerging diseases, resulting in the publication of two peer-reviewed articles in prestigious medical journals.
- Played a key role in the development and implementation of a quality assurance program that decreased error rates by 15% and enhanced overall laboratory performance.

### Pathology Resident at Spectrum Health Pathology, MI

Sep 2016 - Jul 2021

- Successfully diagnosed and treated over 1,500 patients with various pathological conditions, contributing to a 95% accuracy rate in diagnosis and improved patient outcomes.
- Conducted over 200 autopsies, providing crucial insights into disease processes and contributing to the advancement of medical knowledge at Spectrum Health Pathology.
- Presented 20 research findings at national and international conferences, enhancing the reputation of Spectrum Health Pathology and promoting collaboration with other institutions.
- Implemented a new digital pathology system, resulting in a 30% increase in efficiency and a 25% reduction in diagnostic errors, greatly improving patient care and overall department performance.