



MICHAEL ANDERSON

Forensic Toxicologist

Highly skilled forensic officer with a focus on toxicology and substances analysis in forensic investigations. Expertise in analyzing biological samples to detect the presence of drugs and toxins, providing critical information for legal cases. Renowned for a detail-oriented approach and an ability to work under pressure in fast-paced environments. Proven experience in collaborating with law enforcement and legal professionals to present findings effectively in court.

CONTACT

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- San Francisco, CA

EDUCATION

Master of Science in Forensic Toxicology

University of Southern California
2017

SKILLS

- forensic toxicology
- substance analysis
- laboratory procedures
- expert testimony
- quality assurance
- research

LANGUAGES

- English
- Spanish
- French

WORK EXPERIENCE

Forensic Toxicologist

2020-2023

State Toxicology Laboratory

- Conducted toxicological analyses of various biological specimens including blood and urine.
- Utilized advanced instrumentation such as liquid chromatography-tandem mass spectrometry (LC-MS/MS).
- Collaborated with law enforcement to provide expert testimony regarding toxicology findings.
- Maintained compliance with laboratory standards and accreditation requirements.
- Developed new protocols for testing and analysis to improve accuracy.
- Participated in inter-laboratory proficiency testing to ensure quality assurance.

Laboratory Technician

2019-2020

Regional Hospital

- Assisted in the preparation and analysis of toxicological samples for forensic cases.
- Performed quality control checks on laboratory equipment to ensure reliability.
- Documented analytical results in compliance with legal and regulatory standards.
- Collaborated with medical staff to interpret toxicological findings.
- Trained new staff on laboratory procedures and safety protocols.
- Participated in research studies to explore emerging trends in toxicology.

ACHIEVEMENTS

- Successfully identified substances in over 200 forensic cases, aiding in legal outcomes.
- Received the Toxicology Excellence Award for contributions to the field.
- Developed a new testing protocol that improved turnaround time by 30%.