

ROBERT SMITH

Biochemist

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Seeking a Biochemist research scientist position in a biotechnology or pharmaceutical company with a stimulating and collaborative environment to pursue innovative research and to develop new technologies leading to the understanding and treatment of major medical conditions.

2007 - 2008

BIOCHEMIST - ABC CORPORATION

- Concentrated largely on membrane-based lateral flow immunochemistry.
- Worked with product development from concept through product transfer and full-scale manufacturing.
- Consistently received commendations for adaptability to changing situations and priorities Skills Lab Management, Writing (Methods, Test Plans, SOPs).
- Assisted hospital physicians in the diagnosis and treatment of illnesses, injuries, and medical conditions by providing clinical testing and specimen.
- Prepared chemical solutions, reagents, and specimens for microscopic examination; perform laboratory tests; analyze and report findings.
- Responsible for the day to day operation of the Agricultural Chemistry Laboratory.
- Performed hands-on wet chemistry techniques to support assay development activities Prepare samples and perform analyses using automated.

2003 - 2007

BIOCHEMIST - DELTA CORPORATION

- in Process Monitoring October 2009-August 2010 Developed several high-throughput biochemical and immunological assays that became routine tests in a.
- Perform several aflatoxins methodologies in various agricultural commodities such as peanuts, corn, milk.
- The major priority was to determine the various levels of aflatoxins B1, B2, G1, and G2 in peanuts using minicolumn and thin-layer chromatography.
- Determination of oil, protein, and various chemical parameters were performed using laboratory equipment.
- and Peoria, Illinois.
- Determination of aflatoxins in agricultural commodities using various mycotoxins methodologies.
- TLC, Gas Chromatography, and HPLC were used to determine the quantitative levels of aflatoxins in corn, peanuts, milk, animal feeds, and animal.

EDUCATION

B.S. In Biochemistry

SKILLS

Chemical Skills, Laboratory Skills, Communication Skills.