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SKILLS

- nanocarriers
- drug release
- physicochemical characterization
- clinical collaboration
- research publications
- patent application

EDUCATION

PH.D. IN PHARMACEUTICAL
ENGINEERING, UNIVERSITY OF MICHIGAN

LANGUAGE

- English
- Spanish
- German

ACHIEVEMENTS

- Successfully developed a sustained-release formulation that improved patient adherence by 25%.
- Received an award for outstanding contributions to drug delivery research.
- Contributed to a project that resulted in a new therapeutic product now in clinical trials.

Michael Anderson

FORMULATION DEVELOPMENT LEAD

Innovative Drug Delivery Nanotechnology Specialist with a strong emphasis on the integration of nanotechnology into therapeutic solutions. Expertise in developing and optimizing drug delivery systems, with a particular focus on enhancing pharmacokinetics through novel nanocarrier designs. Adept at employing analytical techniques to assess formulation performance and stability, contributing to successful product development.

EXPERIENCE

FORMULATION DEVELOPMENT LEAD

Smart Pharma Technologies

2016 - Present

- Led the development of nanocarrier systems for sustained drug release applications.
- Conducted extensive physicochemical characterization of formulations.
- Collaborated with clinical teams to ensure alignment with therapeutic goals.
- Published research findings in high-impact journals to enhance company reputation.
- Designed experiments to evaluate the stability and release profiles of formulations.
- Participated in patent applications for innovative drug delivery technologies.

RESEARCH SCIENTIST

NanoMed Corp

2014 - 2016

- Contributed to the development of nanoparticle formulations for chronic disease therapies.
- Performed cell culture assays to assess the efficacy of drug delivery systems.
- Maintained compliance with GLP standards during research activities.
- Engaged in cross-disciplinary collaborations to enhance research outputs.
- Presented research updates to stakeholders and management.
- Taught workshops on drug formulation techniques to new team members.