

Aisha Khan

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SUMMARY

Detail-oriented Formulation Scientist with over 5 years of experience in developing and optimizing pharmaceutical formulations. Proven track record of improving product stability and enhancing bioavailability through innovative formulation techniques.

EXPERIENCE

Formulation Scientist

Jan 2022 - Present

PharmaTech Solutions, San Francisco, CA

- Developed a new oral formulation that improved bioavailability by 25%, resulting in a projected revenue increase of \$1.5 million annually.
- Led a team in the successful scale-up of a formulation process, reducing production costs by 15% while maintaining quality standards.
- Conducted stability studies that extended product shelf life by 12 months, significantly enhancing customer satisfaction.

Junior Formulation Scientist

Jun 2018 - Dec 2021

BioPharma Innovations, San Diego, CA

- Assisted in the development of a high-performance liquid chromatography (HPLC) method for analyzing formulation stability, improving analysis time by 30%.
- Collaborated on a cross-functional team to launch 3 new formulations, achieving market readiness 2 months ahead of schedule.
- Implemented a new encapsulation technique that reduced the production cycle time by 20%.

Intern - Formulation Development

Jan 2017 - May 2018

HealthPlus Laboratories, Los Angeles, CA

- Supported the formulation team in stability testing of creams and ointments, contributing to a 15% increase in formulation stability.
- Gained hands-on experience with analytical techniques including UV-Vis spectroscopy and gas chromatography (GC).

EDUCATION

Bachelor of Science in Pharmaceutical Sciences

May 2018

University of Southern California, Los Angeles, CA • GPA: 3.7

SKILLS

Technical Skills: Formulation Development, Stability Testing, Analytical Chemistry, Process Optimization

Tools & Frameworks: HPLC, GC-MS, Dissolution Testing Equipment, Design of Experiments (DoE)