

Aisha Patel

aisha.patel@example.com • (555) 123-4567 • Austin, TX • linkedin.com/in/aishapatel

SUMMARY

Detail-oriented and motivated recent graduate with a Bachelor's in Chemistry and hands-on experience in formulation development. Proven ability to contribute to product innovation and optimization through strong analytical skills and teamwork.

EXPERIENCE

Formulation Intern

Jan 2022 - Present

Innovative Pharma Solutions, Austin, TX

- Contributed to the development of 5 new pharmaceutical formulations, resulting in a 15% increase in product stability.
- Assisted in the optimization of existing formulations, leading to a 10% reduction in production costs.
- Performed extensive quality control tests using HPLC and UV-Vis spectroscopy to ensure compliance with industry standards.

Research Assistant

Sep 2020 - Dec 2021

University of Texas at Austin, Austin, TX

- Collaborated on a project that explored the efficacy of novel drug delivery systems, resulting in a published paper.
- Managed laboratory inventory and ordering, reducing supply costs by 20% through effective vendor negotiations.
- Conducted experiments using various formulation techniques, including emulsification and granulation.

Laboratory Technician (Part-time)

Jun 2019 - Aug 2020

BioTech Labs, Austin, TX

- Supported the formulation team in developing bioactive compounds, leading to a 30% improvement in delivery efficiency.
- Maintained accurate records of experiments and data, streamlining the reporting process for the team.
- Utilized software tools for data analysis, enhancing the accuracy of formulation assessments.

EDUCATION

Bachelor of Science in Chemistry

May 2021

University of Texas at Austin, Austin, TX • GPA: 3.7

SKILLS

Technical Skills: Formulation Development, Analytical Chemistry, Quality Control, Data Analysis

Tools & Frameworks: HPLC, UV-Vis Spectroscopy, Microsoft Excel, ChemDraw