



# ANKITA KUMAVAT

M.SC – Analytical Chemistry

## Objective

Candidate with a background in chemical analysis, seeking the Chemical Analytics position at PHARMACY. Skilled in analytical techniques and laboratory procedures, with theoretical knowledge to support accurate chemical assessments. Eager to apply expertise in contributing to effective pharmaceutical research and development.

## Contacts



+971- 506992178



[ankitakumavat44@gmail.com](mailto:ankitakumavat44@gmail.com)



Dubai - UAE

## PERSONAL INFO

Gender : Female Nationality : Indian

Married Status: Married

Visa status : Spouse Visa

Date of Birth : 26 January, 1996

Passport No. : C0325718

## Education

### MASTER OF SCIENCE – ANALYTICAL CHEMISTRY

Pune University, India.  
Year – 2019, Score – 9.32.

### BACHELOR OF SCIENCE

Pune University, India.  
Year – 2017, Score – 8.7.

### HSC

Maharashtra Board, India.  
Year – 2014, Percentage – 77.85%.

### SSC

Maharashtra Board, India.  
Year – 2012, Percentage – 82%.

## Language Proficiency

- English
- Hindi
- Marathi

## Skills

- **Analytical Techniques:** Spectroscopy (UV-Vis, IR), Chromatography (HPLC, GC), Titration, Electrochemical Analysis
- **Instrument Handling:** Familiar with instruments such as pH meters, spectrometers, chromatographs, and balances
- **Software Proficiency:** Microsoft Word, Microsoft Excel, Microsoft Powerpoint
- **Problem Solving:** Capable of analyzing and interpreting data for chemical and environmental processes
- **Attention to Detail:** Ability to follow precise protocols for chemical experiments and ensure accurate results

## Voluntary Work

- Participation in collections to distribute in low income schools.
- Participation in blood donation camp.
- Participation in rice harvesting in contribution to aid farmers.

## Industry Exposure and Analytical Experience

- **Wine Industry Visit:** Gained practical exposure to fermentation processes, quality control of raw materials, and analytical techniques used in the chemical analysis of wine components such as acidity, sugar levels, and alcohol content.
- **Sugar Industry Visit:** Observed sugar extraction, purification, and crystallization processes. Learned about the use of analytical chemistry in monitoring sugar quality, including sucrose concentration analysis and by-product testing.
- **Milk Industry Visit:** Acquired hands-on understanding of milk pasteurization, processing, and preservation. Familiarized with methods for analyzing milk composition, including fat content, protein levels, and microbiological quality assessments.