

Brittany Tatem
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Objective

To obtain a position that will utilize my knowledge of chemistry and allow professional growth

Education

Georgia Institute of Technology, Atlanta, GA
Bachelor of Science in Chemistry, May 2014

Experience

Chemistry Intern, 2013-Present
Orion Vision Group, Marietta, GA

- Perform quality control in custom contact tinting laboratory
- Synthesize solutions and measure pH
- Inspect contact lenses and verify the quality of the product leaving the laboratory
- Package the final product for doctor presentation

Coursework

- General Chemistry I and II
- Organic Chemistry I and II
- Quantitative Chemistry
- Synthesis Lab I and II
- Inorganic Chemistry
- Physical Chemistry I and II
- Biochemistry I and II
- Physical Chemistry Lab
- Analytical Chemistry
- Calculus I, II, and III
- General Biology I and II

Analytical Instrumentation Knowledge

- High-Performance Liquid Chromatography (HPLC)
- Gas Chromatography (GC)
- Gas Chromatography-Mass Spectrometry (GC-MS)

- UV-VIS Spectrophotometer

Analytical Instrumentation Knowledge

- Fourier Transform Infrared Spectroscopy (FTIR)
- Karl Fischer (KF) Titration

Wet Chemistry Techniques

- pH
- Titration
- Solution Preparation

Computer Skills

- Proficient in Microsoft Word, Excel, PowerPoint, Publisher, and Adobe Photoshop
- Website development using HTML and CSS