**James Taylor**

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Philadelphia, PA 16555

(555) 555-5555

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**OBJECTIVE**

Seeking a full-time position as a chemist in (major chemical research facility). Interests include inorganic chemical research and polymerization.

**EDUCATION**

Chestnut Hill College, Philadelphia, PA May 2020 Bachelor of Science in Chemistry GPA: 3.2

*Relevant coursework:* Inorganic Chemistry, Instrumental Analysis, Analytic Chemistry, Physical Chemistry I & II, Biochemistry I & II, and Advanced Organic Chemistry

**RESEARCH EXPERIENCE**

**Glaxo-Wellcome Incorporated**, Research Triangle Park, NJ May 2018- August 2018

*Co-op Student*

* Assisted in the development of an Automated Equilibrium Solubility Workstation.
* Developed understanding of analytical procedures, liquid chromatography (HPLC), basic robotic programming, and desktop software.
* Trained scientists on Workstation operation.

**Behrend Laboratory**, Erie, PA January 2017- May 2017

*Research Assistant*

* Cultured tumor cells in vitro and prepared cells for flow cytometry.
* Analyzed data and generated reports with insightful graphics.
* Supervised lab and other student workers.

**TECHNICAL SKILLS**

**Equipment:** Scanning Electron Microscope, SAS Statistical Analysis, Fourier-Transform Infrared Spectroscopy (FT-IR), Gas Chromatography, Nuclear Magnetic Resonance (1H-NMR), Atomic Absorption, Ultraviolet-Visible Spectroscopy Mass Spectrometry

**Software:** SAS Programming, Minitab, Microsoft Office Suite

**EMPLOYMENT**

Server/Greeter, Lone Star Steakhouse, Philadelphia, PA May 2017- August 2017

Factory Laborer, Keystone Coca-Cola, Philadelphia, PA May 2016- August 2016

**ACTIVITIES**

* American Chemistry Society, student member January 2016 - Present
* Chemistry Club member, Chestnut Hill College September 2016 - Present