**Stephen Science**

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**Education**

Chestnut Hill College, Philadelphia, PA May 2020

*Bachelor of Science in Biology*

Minor: Environmental Science

GPA: 3.7

Dean’s List: Spring 2017 - Spring 2019 semesters

*Relevant coursework:* Developmental Biology, Molecular Biology, Biotechnology, Microbiology, and Ecology and Evolutionary Biology

**Relevant Experience**

*Research Intern* May - August 2019

Biology Lab, Drexel University, Philadelphia, PA

* Worked with graduate students involving the fruit fly *Drosophila* *melanogaster.*
* Studied the rules of genetic inheritance by establishing a database of the drosophila genome.
* Involved in a seminar with other students on the topic of developmental biology.

*Teaching Assistant*

Biology Department, Chestnut Hill College, Philadelphia, PA August - December 2018

* Taught students laboratory techniques, including microscope use, slide staining, and plating.
* Led students in completing lab work and discussions.
* Created assignments and quizzes for students related to lab and lecture material.
* Collaborated with other teaching assistants and course professors on a weekly basis to standardize grading, discuss student progress, and troubleshoot laboratory problems.

**Laboratory Skills**

Aseptic Technique, Gas Chromatography (GC), Atomic Absorption Spectrometer (AAS), Infrared Spectroscopy (IR), Spectrophotometer, Plasma Pheresis

**Other Experience**

*Student Worker*

Student Activities Office, Chestnut Hill College, Philadelphia, PA September 2017 - Present

* Participate in student leadership workshops and public speaking engagements, and assist various clubs and organizations on campus.
* Handle concerns affecting the student body and serve as a liaison between students and several departments throughout the college.

*Visitors Service Desk Volunteer*

Valley Forge National Park, Valley Forge, PA May - August 2016

* Accurately communicated directions, schedules, and park regulations to the public using appropriate techniques.
* Performed research and be able to direct visitors’ questions to appropriate sources.
* Understood emergency/safety information and contacts.

**Honors & Activities**

* **Bill Nye Scholarship in the Biological Sciences Recipient**
* Regularly attend the Biomedical and Environmental Sciences Seminar Series
* Biology Club Member
* Griffins Go Green Member