**Summary**

Curious biology student specializing in botany, with a strong interest in plant biology, ecology, and conservation. Experienced in plant identification, propagation, and basic laboratory techniques related to plant physiology. Seeking an entry-level position in a botanical garden, research institution, or agricultural setting to contribute to the understanding and preservation of plant life.

**Education**

**Bachelor of Science in Biology, Botany Specialization** | Expected May 2025

Governors State University | University Park, IL

**Relevant Coursework**

* Plant Biology
* Plant Physiology
* Ecology
* Genetics
* Evolutionary Biology
* Mycology

**Experience**

**Greenhouse Assistant GSU Biology Department Greenhouse** | University Park, IL| September 2023 - Present

* Assist with the propagation, care, and maintenance of a diverse collection of plant species, including tropical and native flora.
* Prepare soil mixtures, water plants, monitor environmental conditions (temperature, humidity), and identify plant diseases and pests.
* Assist with research projects involving plant growth hormones and photoperiodism.

**Botany Intern** | Chicago Botanic Garden | Glencoe, IL | June 2023 - August 2023

* Assisted horticultural staff with the care and maintenance of plant collections in various garden sections.
* Participated in plant propagation activities, including seed sowing and cuttings.
* Assisted with plant identification and record-keeping.

**Skills**

* Plant Identification and Taxonomy
* Plant Propagation Techniques (seed starting, cuttings)
* Greenhouse Management
* Basic Plant Physiology Techniques (e.g., photosynthesis measurements)
* Microscopy (Plant Tissue)

**Volunteer Experience**

**Community Garden Volunteer** | University Park Community Garden | May 2023 - August 2023

* Assisted with planting, weeding, watering, and harvesting vegetables and flowers, focusing on understanding plant growth cycles.

**Clubs**

GSU Botany Club | University Park, IL | September 2022 - Present

* Participate in club meetings and field trips focused on plant identification and local flora.
* Help organize a plant sale to raise funds for club activities.