

Lillie Morrow Seigle

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EDUCATION

Cornell University

Bachelor's of Science in Computer Science
Minor in Horticulture

Ithaca NY

Expected May 2020

- **Cumulative GPA:** 2.78
- **Relevant Coursework:** Linear Algebra | Differential Equations | Discrete Structures | Functional Programming | Computer System Organization & Programming | Computer Graphics

Bernards High School: GPA: 4.0 | Graduated with Honors | Merit Scholar Semi-Finalist Bernardsville NJ

PROFESSIONAL EXPERIENCE

Etail Solutions

Arden Hills MN

Software Development Intern

Summer 2017 - Present

- Conduct Sales Channel Integrations by developing programs to organize client data to operate within existing company software using REST APIs and converting old software to run with new parameters.
- Gather client data through SQL in order to prototype an integration with Microsoft SharePoint by creating user-friendly web applications located on customized pages for different clients.
- Analyze and develop tools to convert XSD definitions into XSLT files for client data.
- Revise corporate software monthly to accommodate changes in marketplace retailer's software.
- Attend client visits to discuss possible changes and assess current implementations.

EXTERNSHIPS

Pfizer

Peapack NJ

Information Technology Extern

October 8, 2018

- Sat in on project meetings and was presented information about current and potential new projects.
- Met with several different employees one-on-one throughout the day to learn about different aspects of the company and to discuss their roles and responsibilities and what skills are required for their jobs.

LEADERSHIP & CAMPUS INVOLVEMENT

Beekeeping Club

Ithaca NY

Vice President

Fall 2017 - Present

- Organize biweekly meetings for around fifty people and communicate information to existing and potential members through marketing channels including emailing, tabling, and club presentations.
- Run social media accounts and general marketing including apparel orders and advertisements.
- Supervise and assist with hive inspections weekly and honey extractions several times per year.

Orientation Steering Committee

Ithaca NY

Orientation Leader

Fall 2017

- Received daily training on the orientation of incoming students to ease their transition into higher education and help them to understand the resources available to them on Cornell's campus.
- Introduced a group of ten new engineering students to Cornell through information sessions and tours.

SKILLS & INTERESTS

- **Skills:** Fluent in C#, Java, Proficient in HTML5, CSS, Microsoft Office, Familiar with OCaml, JavaScript, Python. Limited working proficiency in French
- **Interests:** Equine-Assisted therapy, Local Watershed Analysis and Maintenance, Ski Racing, Tennis