

# LILLIE MORROW SEIGLE

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## EDUCATION

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### Cornell University

*Bachelor's of Science in Computer Science*

Ithaca NY

*Expected May 2020*

*Minor in Horticulture*

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

**Bernards High School:** GPA: 4.0 | Merit Scholar Semi-Finalist

Bernardsville NJ

## PROFESSIONAL EXPERIENCE

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### 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.
- Establish, test, and document REST API for ecommerce catalog and transaction management system.
- Develop user experience customizations for ASP.NET MVC applications with individual user preference settings based on client requirements.
- 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

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### 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

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### Beekeeping Club

Ithaca NY

*Vice President*

*Fall 2017 - Spring 2018*

- Organized biweekly meetings for around fifty people and communicated information to existing and potential members through marketing channels including emailing, tabling, and club presentations.
- Ran social media accounts and general marketing including apparel orders and advertisements.
- Supervised and assisted 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

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