

Kelly Lee

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243 Carl Becker House, Ithaca, NY 14853

Education

Cornell University, College of Arts & Sciences

Bachelor of Arts in Computer Science

GPA: 4.0

Ithaca, NY

Expected May 2023

Related Courses: Introduction to Computing using Python, Object Oriented Programming and Data Structures, Discrete Mathematics, Linear Algebra for Engineers

Project Experience

GUI Game Development Project

Introduction to Computing using Python, Cornell University

September 2020-December 2020

Ithaca, NY

- Independently developed a GUI application that is a clone of Frogger game using Python
- Organized code based on model-view-controller pattern and created an animation using coroutines that interacts with user key press

User Search Application

IBM Accelerate Software Track

July 2021

Remote

- Created a search application with React that utilizes a list of users from Users resource on JSON Placeholder with 3 teammates
- Used JavaScript and CSS as full-stack engineers to display user information and have search and filtering capabilities

Experiences

IBM Accelerate Program

Software Track Participant

Remote

June 2021-July 2021

- One out of 300 students selected to participate in an 8-week learning program delivered by IBM professionals
- Attended weekly sessions on foundational skills and technical topics covering front-end and back-end technology
- Worked on lab assignments with 5 teammates and completed individual Hackerrank exams using JavaScript and CSS

Women in Computing at Cornell

Member & Outreach Volunteer

Ithaca, NY

February 2021-Present

- Assisted 90 min. weekly computer science workshops on Python for 40 middle schoolers
- Answered questions on lab assignments

Cornell Association of Computer Science Undergraduates

Member

Ithaca, NY

September 2020-Present

- Participate in mentorship program and attend monthly meetings

Lologem

Early employee at a Fashion-tech startup that provides virtual try-on service

Remote

June 2019-Present

- Lead contract negotiation with international firms in East Asia
- Translator for all documents, websites, and meetings between English and Korean, including ERA Startup Pitch Night in NYC (December 2019)

Skills and Interests

Computer Languages: Python/Java (proficient), JavaScript/Html/CSS (basic)

Language Skills: Fluent in Korean, Beginner Spanish

Interests: Coding, Translation, Teaching, Travelling