

# REBECCA HICKE

PHD STUDENT, COMPUTER SCIENCE, CORNELL UNIVERSITY

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## EDUCATION

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<b>Cornell University</b> , Ph.D. student, Computer Science	Fall 2022 – present Ithaca, NY
<b>Carleton College</b> , B.A. <i>cum laude</i> , Computer Science and English Minor: Digital Arts and Humanities GPA: 3.86 Advisors: Eric Alexander and George Shuffelton	June 2022 Northfield, MN

## PUBLICATIONS

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[to fill in] \_\_\_\_\_

## AWARDS

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<b>Laurence McKinley Gould Prize in Natural Science</b>	2022
<b>David John Field Prize</b>	2022
<b>The David Pollatsek '96 Prize in Computer Science</b>	2022
<b>Larson International Fellowship</b> Dancing the Night Away: Learning Viennese Waltz and Experiencing Ball Season in Vienna	2021
<b>Thorsen Scholarship</b>	2020-2022

## PRESENTATIONS

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<b>Computer Science Undergraduate Senior Thesis Talk</b> , Carleton College	May 2022
<b>English Undergraduate Senior Thesis Talk</b> , Carleton College	May 2022
<b>English Undergraduate Senior Thesis – Technical Talk</b> , Carleton College	March 2022
<b>Summer Research Presentation</b> , Carleton College	October 2021
<b>SUPERB REU Technical Talk</b> , UC Berkeley	August 2021
<b>Virtual Poster Session</b> , Carleton College	October 2020
<b>Summer Research Presentation</b> , Carleton College	August 2020

## RESEARCH EXPERIENCE

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<b>Computer Science Undergraduate Senior Thesis</b> , Computer Science Practicum 2.0: An Interactive Tool for Practicing Introductory CS Topics	January 2022 – May 2022
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*Received the grade of Distinction*

**English Undergraduate Senior Thesis**, Carleton College September 2021 – March 2022  
“Let every word weigh heavy of her worth”: Examining How Women Enact Power in  
Shakespeare’s Comedies through Interactive Speech Pattern Visualizations

*Received the grade of Distinction*

**Research Assistant**, Carleton College June 2020 – June 2022  
Advisor: Eric Alexander

**Research Assistant**, UC Berkeley June 2021 – April 2022  
Advisors: Sarah Chasins and Aditya Parameswaran

**Research Assistant**, UT Austin July 2016 – July 2018  
Advisor: Kristen Grauman

## TEACHING

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**Graduate Teaching Assistant**, Cornell University August 2022 – present

**Program Assistant**, Carleton College June 2022 – August 2022  
History of Computing Off-Campus Studies Program

**Undergraduate Teaching Assistant**, Carleton College March 2020 – June 2022  
CS 111: Introduction to Computer Science, 1 term  
CS 201: Data Structures, 4 terms  
CS 202: Math of Computer Science, 2 terms

**West Coast Swing Teacher**, Carleton College January 2020 – March 2020

**Competitive Ballroom and Latin Dance Team**, Carleton College June 2019 – June 2022  
Treasurer, June 2019 – June 2020  
Captain, June 2020 – June 2022

**Residential and Program Assistant**, UT Austin June 2018 – July 2020  
First Bytes Computer Science Camp, 2 sessions  
Code Longhorn Computer Science Camp, 1 session  
Robotics Camp, 2 sessions  
Cybersecurity Camp, 1 session