

# KETON KAKKAR

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516.806.8523

## EDUCATION

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### **Swarthmore College**

*Graduation: December 2019*

Cumulative GPA: 3.61

Honors English Literature and Computer Science

Associate Member, Sigma Xi

### **Phillips Academy Andover**

*Graduation: May 2015*

## PUBLICATION EXPERIENCE

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### ***The Phoenix***

June 2018—December 2018

*Managing Editor & Head of Digital Operations*

- Overhauled the website's full-stack and instituted the regular dissemination of an email newsletter
- Rewrote and modernized the publication's style guide
- Launched an infographic initiative to demystify bureaucratic elements of the college

### ***The Daily Gazette***

January 2018—May 2018

*Editor-in-chief*

- Organized campus journalism events, drawing over a hundred people
- Spearheaded a merger with Swarthmore's flagship newspaper, *The Phoenix*
- Preserved all 22 years of *The Gazette's* archive with a SQL merge of the two publications

### ***Small Craft Warnings***

September 2015—Present

*Publisher*

- Curate, edit, and publish Swarthmore College's oldest literary magazine
- Raised funding to regularly print in color, expanded the editorial board, and acquired an office

## WORK EXPERIENCE

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### **Department of Computer Science, Swarthmore College**

May 2017—May 2018

*Research Assistant, Bioinformatics and Deep Learning*

- Used supervised machine learning to predict binding sites of transcription factors in cells

### **Berkman Klein Center for Internet & Society, Harvard University**

June 2016—August 2016

*Intern*

- Helped maintain the [Lumen Database](#), the authoritative archive of online cease and desist letters
- Conducted research on the online content removal requests of Twitter's Periscope using R

## SKILLS, LICENSES, COURSEWORK, GRANTS

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Mortgage Loan Originator, State of New York

Notary Public, State of New York

Web Development

Computer Science

Additional Coursework

Awards

Grants

NMLS ID 1610934

No. 01KA6354294

HTML, CSS, Rails, WP-CLI

Python, R, C, C++, Java, TensorFlow, SQL

Harvard CopyrightX 2016

Co-Author #1 Student Poster @ PHICWIC 2018

Moore Research Fellowship @ Friends Historical