

KETON KAKKAR

ketonkakkar.github.io — ketonkakkar@gmail.com

EDUCATION

[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

[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

[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

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

Genevieve Ching-wen Lee Research Stipend

Surdna Research Fellowship