

Education

University of California, Berkeley Aug. 2013 – Dec. 2017

B.A., Physics and Economics

Highest Distinction in General Scholarship. GPA: 4.0.

Highest Honors in Economics.

Phi Beta Kappa, February 2016.

Spring 2016 at Pembroke College, University of Cambridge.

Regents' and Chancellor's Scholarship, August 2013.

Experience

The New York Times Feb. 2018 – present

Graphics Intern

Producing charts and maps for daily print and online coverage. Assisting with breaking news reporting. Developing enterprise interactive, visual and data-driven projects.

The Daily Californian Sept. 2013 – Dec. 2017

Projects Editor

Started and led a team of student journalists and programmers who produce data-driven stories, maps, visualizations and multimedia projects. Built databases and newsroom tools such as a processing pipeline for the newspaper's archives. Previously covered the administration and policies of the University of California as the lead higher education reporter.

The Washington Post June 2017 – Aug. 2017

Graphics Intern

Reported and wrote data stories, produced interactive projects and created charts and maps for daily coverage. Covered economics and political science research, mapped driving accessibility and tracked town halls held by members of the House of Representatives.

The Los Angeles Times June 2015 – Aug. 2015

Data Desk Intern

Built an application to download, parse and analyze contributions to federal presidential and congressional campaigns, then used that infrastructure to create a campaign finance dashboard for the 2016 presidential election. Wrote about fundraising in the California presidential primary race.

California Civic Data Coalition July 2016 – Dec. 2016

Student Developer

Worked with journalists from news organizations across America on an open-source effort funded by the Knight News Challenge to untangle CAL-ACCESS, the jumbled and undocumented database that tracks campaign finance and lobbying activity in California politics.

Skills

Data manipulation and web scraping with Python, pandas and Jupyter

Visualization and interactive graphics with D3

Web development with Django and Javascript

Spatial analysis with QGIS, Python and web mapping tools

Experience with SQL, AWS, Git, Node.js, Adobe Creative Suite

Projects

Portfolio available at sahilchinoy.com.