Sabrina Xie

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EDUCATION

Cornell University, College of Arts & Sciences, Ithaca, NY - 3.81 GPA

September 2018 - May 2021

Earth & Atmospheric Science

Nature/Culture: Ethnographic Approaches to Human-Environment Relations · Writing Back to the Media · The Earth System · Biological Oceanography · Observing the Earth: Remote Sensing and GIS

Skidmore College, Saratoga Springs, NY - 3.95 GPA

September 2017 - May 2018

U.S. Public Lands and Oceans: Policy, Law, and Management · Environmental Concerns in Perspective · Field Studies in Environmental Science

EXPERIENCE

The Cornell Daily Sun, Ithaca, New York

October 2018 - Present

News and Science Staff Writer

Reporting on science and news at Cornell University, interviewing relevant people, collecting evidence, and accurately writing articles on a tight deadline.

Production Staff

Responsible for the production of Cornell's student-run daily newspaper in one of the paper's only paid student positions.

Laboratory of Atmospheric Physical Chemistry, Skidmore College

January 2018 - August 2018

Research Assistant

Ran FTIR spectroscopy experiments and assisting with computational research to explore the effect of aerosols in the atmosphere, through heterogeneous photochemistry and plasma chemistry. Presented research poster at Skidmore College.

Shanghai Daily, Shanghai, China

June 2017 - July 2017

Features Intern

Interned at Shanghai Daily, the only English-language daily newspaper in mainland China, for 40 hours a week throughout a month during the summer, translating articles and working with the features editor to pitch and write a travel article.

HONORS

Deans' List (Fall 2017 - Fall 2018)

John Merrill Donnelly Prize for significant and creative contribution to journalism and student publications (2017)

Van Ostrand Perkins High Honors for excellence in painting, sculpture, and art history (2017)

SKILLS

Red Cross First Aid certification

Copy editing

Debate and public speaking

Hobby and DIY electronics

Software: Adobe Creative Suite, Microsoft Office, Wordpress, Matlab

Programming: Java, Javascript, Python, Google Earth Engine

Languages: English (fluent), Mandarin Chinese (fluent), French (intermediate)

PROJECTS

STARTT 3D printer build (2018)
XD64 keyboard build (2017)
Senior Arts Exhibition (2017)
Dissonance: A Short Film (2016)
Ergodox keyboard build (2016)
Motorized zoetrope build (2016)

ADDITIONAL

College Division I Ultimate Frisbee
Climate Justice Cornell
Salvation Army Volunteer Tutor
Debate Team
Caritas Shanghai Tutor
Communications Prefect