

## Kevin Fei Sun

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### EDUCATION

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#### Columbia University - Graduate School of Journalism

Master of Science, Data Concentration (part-time)

New York, NY

May 2017

#### Columbia University - Columbia College

Bachelor of Arts, Computer Science & Linguistics (magna cum laude)

New York, NY

May 2012

### WORK EXPERIENCE

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#### The Real Deal, New York, NY *Data Journalist*

Apr 2018-Jul 2021

- Analysis, writing and visualizations for data-driven stories related to NYC and national real estate
- Research for investigative projects using public filings and financial documents in multiple languages
- Reporting and writing breaking news stories on deadline for website, several times a week
- Reporting, research and writing long-form features (trends, profiles, narratives) for monthly magazine

#### Morgan Stanley, New York, NY *Technology Associate*

Aug 2012-Mar 2018

- Maintained and improved data warehouse and desktop application for equity swaps business
- Led design and deployment of new swap-pricing platform for users in NY, London, and Hong Kong
- Wrote, debugged and upgraded financial simulation scripts for regulatory reporting purposes

#### ProPublica, New York, NY *Research Assistant (part-time)*

Jan-Aug 2016

- Analyzed and cleaned government subsidy data acquired through Freedom of Information requests
- Designed workflow for merging and cleaning datasets with several team members

### HONORS

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#### National Association of Real Estate Editors (NAREE) Journalism Awards

Dec 2020

Silver Winner (Best Team Report) and Bronze Winner (Best Economic Analysis)

#### Magic Grant, Brown Institute for Media Innovation (Columbia & Stanford)

Sep 2017-Aug 2018

Funding to create a video game on the topic of online privacy and personal data security

#### Critical Language Scholarship, U.S. Department of State

Summer 2010

Funding to study Russian language and culture at Bashkortostan State University in Ufa, Russia

### SKILLS

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**Technical Skills:** *Active use:* Python (Jupyter, Pandas), Javascript, HTML, Tableau, Excel;  
*Prior work experience:* Java, C#, Perl, q/kdb+;  
*Now studying:* scikit-learn, TensorFlow

**Natural Languages:** *Native:* Mandarin, English; *Advanced:* Russian;

*Intermediate:* German, Spanish, French, Korean, Japanese, Serbo-Croatian;

*Conversation/Reading:* Turkish, Arabic, Hebrew, Persian, Hindi/Urdu, etc.