# **Andrew Park**

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# **Education**

**Columbia University, B.A.** Computer Science-Mathematics

Graduated May 2024

# **Experiences**

## THE NEW YORK TIMES

June 2024-August 2024

Graphics Intern

- Created data visualizations and webpages for the Times' coverage of the French elections, the U.S. presidential election, and the NYT/Siena College Poll with d3, Illustrator, and Svelte
- Contributed to the Times' election results database through building a data pipeline which transformed election data received via XML feeds into structured JSON files
- Designed mobile-friendly assets for NYTG projects, posted on various NYT social media accounts

THE PUDDING

June 2024-August 2024

Member, Pudding 2024 Cohort

- Was 1 of 3 fellows selected for the inaugural summer fellowship after pitching a data-driven story idea on advanced baseball analytics
- Collaborated with members of the Pudding team to construct a visual storytelling experience

#### THE TEXAS TRIBUNE

January-May 2024

Data Visuals Fellow

- Used BeautifulSoup and Playwright to scrape primary election data from the Texas Secretary of State's data portal
- Created data graphics as part of the Data Visuals team at the Texas Tribune using tools such as Illustrator, Javascript (d3, React), and Datawrapper

### **COLUMBIA DAILY SPECTATOR**

December 2020-December 2023

147th Managing Editor/Vice President

- Led all journalism efforts over the 2023 calendar year, editing and overseeing the production of over 1.000 articles
- Served as Vice President of Spectator Publishing Company (a fully student-led 501(c)(3) nonprofit), organizing a 150-person awards gala, managing alumni and student relations, and ensuring the upholding of appropriate ethical standards within the newsroom

# **Graphics Editor**

- Oversaw all projects of Spectator's award-winning Graphics team in 2022, leading the production of data-driven/visual storytelling experiences
- Led the data reporting and visualization for stories on housing gentrification in West Harlem,
  CCRB complaints alleged against NYPD officers, and gender inequities in funding of Columbia University's athletic teams

## SAN FRANCISCO CHRONICLE

June-August 2023

Digital Design Intern

- Created and updated React components used by the newsroom in visual longform projects, optimizing for performance and cross-compatibility
- Contributed data visualization work for the Chronicle's enterprise coverage on Bay Area flooding with Datawrapper, RAWGraphs, and Illustrator

<u>Skills:</u> Python, Javascript, TypeScript, React, Svelte, d3, HTML, CSS, Node.js, PostgreSQL, GSAP, ai2HTML, ArchieML, Adobe Illustrator, Git, Mapbox, Figma, Java