

EDUCATION

> **Columbia University** | Expected M.S. Data Journalism May 2020

Training in web scraping, machine learning, data cleaning, analysis, visualization and interactive storytelling. Projects include:

- > Mapped the Facebook events of 2020 Democratic presidential candidates to highlight campaign targets and forgotten communities. For example: Bernie Sanders and Elizabeth Warren were the only two candidates with efforts in Puerto Rico.
- > Master's project in progress examining the intersection of vaping, social media and unforeseen peer pressures for an online generation through interviews and analysis of data on addiction, social media usage and FDA compliance violations.

> **Texas State University** | B.S. Journalism May 2019

Summa Cum Laude, Honors College, Music minor

EXPERIENCE

> **Managing Editor** | **The University Star**

Aug. 2018 - May 2019 | San Marcos, Texas

Started as news reporter Oct. 2017 covering Student Government, school finances and hate crimes. Rose up the ranks in the news desk to become Managing Editor in Aug. 2018. Managed a staff of 110. Oversaw all content and design for daily web and weekly print publication. Clips include:

- > Led investigation into Turning Points USA's financial ties to Student Government elections, which led to the student body president's resignation and a months-long investigation into the findings by a Student Government committee.
- > Ranked first by the Texas Intercollegiate Press Associate for best interactive graphic, which detailed tumultuous campus protests stemming from a Student Government president's racist social media posts.

> **Managing Editor** | **Texas State Undergraduate Research Journal**

Aug. 2016 - May 2019 | San Marcos, Texas

Edited, designed and curated content for 70-page annual academic journal of student research in multiple disciplines, including criminal justice, disparities in the beauty industry and aquifer regulations. Managed a team of seven editors. Wrote guidebook for style preferences and succession planning. Promoted from editor to managing editor after a year.

> **Contributing Writer** | **Track Rambler**

April 2017 - Feb. 2018 | Austin, Texas

Reviewed and photographed concerts, interviewed artists and critiqued singles, albums and music videos for digital website focused on live music in Austin. Work done on deadline during and after musical performances for publication the next day.

SKILLS

> **Data Collection & Analysis**

Python (incl. Pandas)	Open Refine
BeautifulSoup	SQL
Selenium	FOIA/FOIL
Command Line (incl. csvkit)	Bloomberg Terminal

> **Visualization & Publication**

JavaScript (incl. D3)	Illustrator (incl. ai2html)
Node.js	QGIS
Parcel, Sawhorse	HTML, CSS & SCSS
Matplotlib, Altair	Adobe XD (wireframing)