# **Connor Rothschild**

A data visualization designer with experience in wrangling, analysis, and presentation.

www.connorrothschild.com connor@rice.edu @CL\_Rothschild

### **EDUCATION**

### Rice University

AUG 2017 - MAY 2021 / Houston, TX

Bachelors, Political Science Bachelors, Social Policy Analysis Minor, Data Science

**GPA**: 3.86/4.0

President's Honor Roll, 4x

## **SKILLS**

### Tech

R, MapBox, JavaScript, D3.js, Chart.js, Sass, HTML/CSS, SQL, NPM, Vue, Nuxt, Tableau, Git, PowerBI, Observable, Scrollama, Svelte, LayerCake, GitHub Actions, Deno, Datawrapper

### Design

Adobe Illustrator, Affinity Publisher, Figma, Bulma, Tailwind, Webflow

**EXPERIENCE** 

### Moksha Data / Associate & Data Scientist

MAY 2020 - PRESENT / Houston, TX / More

I create interactive, engaging graphics and analyses for clients such as the City of Houston. I build static reports using R and interactive dashboards using D3.js, Vue, HTML & CSS. I'm responsible for frontend web development, information design, and data visualization.

### Axios / Data Visualization Intern

MAY 2021 - AUGUST 2021 / Arlington, VA / More

I produce engaging data visualizations to accompany news stories. I use languages such as Svelte & D3, tools such as Datawrapper, and software such as Adobe Illustrator to create customized, interactive graphics for Axios journalists.

### **US Special Operations Command** / Data Science Intern JUNE 2020 - AUGUST 2020 / Tampa, FL / More

Through a fellowship with Coding It Forward. In six weeks, I built a full stack web application that automates the process of verifying inventory data. This tool is expected to save roughly 2,500 man hours and \$102,000 annually.

# **PROJECTS** (Selected)

Police Killings in the US Featured on MPV Homepage

How Much Does Kid Cudi Hum? Winner, 2020 Pudding Cup

Mapping Missing Migrants Student Bronze, 28th Annual Malofiej

The Bob Ross Virtual Art Gallery First Place, SND Student Design Contest

Mapping Houston Homicides First Place, Rice Datathon (Houston track)

# **AWARDS** (Selected)

Winner (130 entries), 2020 Pudding Cup January 2021 | Learn more

First Place (Student), Society for News Design Contest April 2021 | Learn more

Student Bronze (2x), 28th/29th Annual Malofiej Awards July 2020, June 2021 | Learn more

Student Winner, Computation & Journalism Conference January 2020 | Learn more

First Place, COVID19 Houston Response Projects April 2020 | Learn more

First Place (2x), Houston Policy Challenge March 2018, March 2020 | Learn more