LARS ERIK SCHONANDER

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EDUCATION

The George Washington University, Elliott School of International Affairs, Washington, D.C.

May 2020

Bachelor of Arts in International Affairs and in Economics, Concentration in International Economics, GPA 3.32

Language Proficiency: Spanish (Upper-Intermediate proficiency)

SKILLS

Programming Languages: SQL, R, Python (Pandas, scikit-learn), HTML, CSS, and JavaScript (D3.js, Syelte, React)

Databases: SQLite, PostgreSQL **Operating Systems:** Linux, Windows

Statistical Software: Stata

Software: Tableau, Excel, WordPress, MailChimp, Trello, Eventbrite, Adobe Illustrator, Git

TECHNICAL PROJECT

BuzzFeed News Article Analysis

June 2019 - July 2019

- Used R to extract and store in an SQLite database 49,050 BuzzFeed news Articles, along with nearly 150,000 The Guardian Articles.
- Performed topic modeling for the BuzzFeed articles. Results can be seen in The Aggregate for the 1st of July. Link
- Enacted exploratory data analysis of collected BuzzFeed News and The Guardian articles. Examples can be seen in The Aggregate for the 25th of June. <u>Link</u>

EXPERIENCE

Lincoln Network - Researcher, Washington, D.C.

December 2019 - Present

- Researched and wrote on the intersection of politics and tech, e.g., modern day industrial policy. Also created data visualizations in R for these reports.
- Assisted with day to day administrative work, e.g., set up StackOverflow and AngelList accounts for recruiting technical talent.

Lincoln Park Strategies - Polling Intern, Washington, D.C.

February 2019 – January 2020

- Delivered data-driven reports to clients about political candidates in the 2019/2020 election cycle.
- Analyzed, visualized, and modeled political data in R, e.g. modeled democratic primary polling data and visualized it in a shiny dashboard.
- Used JavaScript library's such as React to create interactive dashboards for clients to create electoral models.

MediaFile - Industry Section Editor, Washington, D.C.

April 2019 – Present

- Led writers reporting on media news, e.g. covering major layoffs.
- Created data graphics in R and exported with Adobe Illustrator.

All in for Development - Information Technology Intern, Washington, D.C.

April 2018 - August 2018

- Managed legacy website frontend and administered WordPress backend.
- Designed and visualized dashboards of geospatial data with JavaScript, React.js, and Python for client grant proposals.
- Created dashboard to visualize data regarding state-sanctioned violence in Nicaragua with Flask as the backend and React.js as the front-end.

MediaFile - International Section Writer, Washington, D.C.

August 2017 - April 2019

Reported on international media and events with a focus on writing about technology and media.

PUBLICATIONS

Snapchat Political Ad Spending Shows Creativity	MediaFile, October 30th, 2019
The Aggregate October 22nd, 2019	Substack Newsletter, October 22 nd , 2019
The Aggregate September 3rd, 2019	Substack Newsletter, September 3rd, 2019
Industry Reminded Yet Again of Geographic Disparity	MediaFile, May 27th, 2019
Students Help Spot Fake News in Ukrainian Election	MediaFile, April 1st, 2019
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ACTIVITIES

Hack Princeton, Princeton, NJ, Nov 8-10, 2019, hackNY, NY, September 28-29, 2019 ETHNewYork, NY, May 17-19, 2019 Hoya Hacks, Washington, D.C., February 1-3, 2019 Skills used: JavaScript, React.js, CSS, Ajax, Amazon S3 Skills used: Python (Scikit-Learn, Flask), R, Heroku Skills used: R, Shiny Skills used: JavaScript, PostgreSQL, SQL

Brother (Treasurer), GWU Knights of Columbus, Washington, D.C., 2017 (2019) - Present

Member, GW Data, Washington, D.C., 2017- Present

Member, GW College Democrats, Washington, D.C., 2016 - Present

Canvasser, Hillary for America, Fall 2016