Drew N. Leonard

Dartmouth College Hanover, NH 03755 (+1) 727-667-2749 dnl.19@dartmouth.edu

EDUCATION

Sept. 2015–June 2019 Hanover, NH **Dartmouth College** — B.A. in Government and Computer Science, GPA: 3.86/4.00 *Achievements:* Top 5% of Class (Rufus Choate Scholar), War and Peace Fellowship, Presidential Research Scholarship, Class of 1921 Ellwood H. Fisher Fund Recipient *Coursework:* Data Structures, Object-Oriented Programming, Intermediate Statistics, Natural Language Processing, Conventional Military Analysis, Foreign Policy Analysis

Sept. 2017–Dec. 2017 London, England **London School of Economics** — Custom Programme, International Relations

EXPERIENCE

June 2018*-Present* Seattle, WA OfferUp — Software Engineering Intern

Jan. 2018–Mar. 2018 San Francisco, CA **Uber** — Software Engineering Intern

- Built database infrastructure tools that collect, analyze, and disseminate critical intelligence in real-time, enabling the Security Team to monitor and mitigate global risks to Uber
- Developed and implemented benchmark metrics to measure Security Team compliance rates, raising reporting and compliance of Global Travel and Global Events programs to above 95% from sub-30%
- Identified and filled other needs across Security, such as SQL querybuilding, documenting code, KPI training, & map-building

June 2017-Present Hanover, NH **Dartmouth Government Department** — Research Assistant (Presidential Scholar)

- Create interactive dashboards that allow users to explore concepts and data central to the Early Warning Project, an initiative to identify countries at risk of state-led mass killings
- Research international relations topics central to the Early Warning Project to inform and guide topics covered in dashboards, using online and open-source information (e.g., policy journals & memorandums)
- Write articles for the Early Warning Project's website to communicate conclusions from data analyses

June 2016-Aug. 2016 New York, NY **Council on Foreign Relations** — Research Intern, Greenberg Center for Geoeconomic Studies

- Prepared reports and conducted extensive research on political economy and foreign policy topics between 1947 and 1949 for narrative of the Marshall Plan (The Marshall Plan: Dawn of the Cold War)
- Coordinated and ran day-long Foreign Affairs LIVE event, "Mexico's Urban Future," that convened policymakers, business leaders, and academics
- Role-played as the U.S. Treasury Secretary in simulated National Security Council meeting in session of CFR's Model Diplomacy Program, to advise on program

Leadership

Mar. 2017–*Present* Hanover, NH

War and Peace Fellowship Program — Fellow

- Organize and participate in events with government officials and academics working on war and peace issues as part of highly-selective program
- Meet with experts in different fields to discuss and receive advice on opportunities related to war and peace issues, with culminating event in Washington, D.C.

Sept. 2015–Sept. 2018 Hanover, NH World Outlook Journal of International Affairs — Editor-in-Chief

- Oversaw soliciting, editing, and publishing of 5-6 academic papers each term, written on international relations topics by undergraduates from around the world
- Managed \$2,000 budget for publishing, marketing, panels, and lectures

COMPUTING

Interests

computer vision, natural language processing, user experience, user interface

Languages

Java, JavaScript, Python, SQL, R

Tools

Git, LTFX, Sci-Kit Learn, Tensorflow