Paige Lee

Email: paigelee@college.harvard.edu

Phone: 860-794-0238

EDUCATION

Harvard University, Computer Science and Slavic Languages & Literatures

Cambridge, MA

Sep. 2018 - May. 2023

GPA: 3.918/4

RESEARCH

Radcliffe Institute for Advanced Study, Harvard University

Cambridge, MA

Student Researcher

Sep. 2021 - Current

• Ukrainian Facebook Poetry: Collecting and visualizing a rich online archive of contemporary Ukrainian poems posted to Facebook.

Harvard University Slavic Department

Cambridge, MA

Student Researcher and Developer

Jul. 2020 - Current

• Visualizing Russian Website: Analyzing language data, designing novel visualizations, implementing back-end and designing front-end of web suite for Russian linguistic visualization and pedagogy.

Center for the Study of Language and Information, Stanford University

Palo Alto, CA

Student Researcher

Jun. 2022 - Aug. 2022

• Social Media Lab: Applied multidisciplinary methods to study the language of Western and Russian media's online news coverage leading up to the 2022 invasion of Ukraine.

Human-Computer Interaction Institute, Carnegie Mellon University

Remote

Research Assistant

Jun. 2021 - Aug. 2021

• Collaborative Search: Researched the challenges of collaborative search through interviews and literature review and designed prototypes for a novel collaborative search system.

EXTRACURRICULAR

Harvard Undergraduate Technology Review

Cambridge, MA

President

Mar. 2020 - Mar. 2021

 Oversaw all aspects of running an online magazine on technology and society, including personnel, editorial, publishing, event planning, and new initiatives, such as inaugural program for incoming freshman.

Work

Harvard Office for Sustainability

Cambridge, MA

Food Data Intern

Sep. 2019 - Current

• Managed Harvard's data submission to international food sustainability conference and built software in Python to process food data and estimate greenhouse gas impacts.

Bright Building LLC

Remote

Web Developer Intern

Jan. 2021 - Apr. 2021

o Designed a dashboard platform for a sustainable building energy management startup.

SERVICE

Engineers for Ukraine: Project Sunflower

Remote

Data Chief

Mar. 2022 - Current

• Overseeing data operations for volunteer project creating open-source intelligence platform for Ukrainian humanitarian, military, and paramilitary organizations.

Harvard College Data Analytics Group & Human Rights First

Remote

Crisis Response Team Member

Apr. 2020 - Jun. 2020

• Built a website to research the spread of COVID-19 in ICE detention facilities and visualized a database of confirmed cases, deaths, and other metrics.

AWARDS

2023 Rhodes Scholarship Finalist

CT,NJ,NH

 $District\ 2$

Nov. 2022

 \circ The Rhodes Scholarship is an international postgraduate award for students to study at the University of Oxford.

Critical Language Scholarship

Vladimir, Russia (cancelled due to COVID)

Summer 2020

• Cultural and educational exchange program sponsored by US State Department offering U.S. university students the opportunity to participate in intensive language study abroad.

Publications and Presentations

Visualizing Russian: Illuminating corpora, conjugations, and classrooms

Russian Language Journal

Expected Publication: Dec. 2022

Article on digital resource developed for Russian language learners, language teachers, and linguistic scholars.