

JUSTIN CLARK

Employment

Berkman Klein Center for Internet & Society – Harvard University		
Web Developer		Oct '13 – Present
<ul style="list-style-type: none">Scoped, built, and/or deployed more than two dozen web projects for various audiences across multiple disciplinesSelected projects:<ul style="list-style-type: none">Implemented Robust PCA and a Golang data analysis pipeline to detect instances of censorship in 5 years of Wikipedia server logsDeveloped a real-time Internet censorship data collection and detection platform covering 26 countries for the Internet Monitor projectContributed data collection, management, analysis and visualization skills to numerous other data projects including: Media Cloud, DotPlot, Lumen, Emily Dickinson Archive		
Junior Web Developer		May '11 – Oct '13
Software Testing Intern		Oct '10 – May '11

Publications

Clark, J. D., Faris, R. M., Jones, R. (2017) “Analyzing Accessibility of Wikipedia Projects Around the World.” *Berkman Klein Center Research Publication Series*.

Clark, J. D., Faris, R. M., Morrison-Westphal, R. J., Noman, H., Tilton, C. B., Zittrain, J. L. (2017) “The Shifting Landscape of Global Internet Censorship.” *Berkman Klein Center Research Publication Series*.

Relevant Skills

Languages and libraries: Python (incl. PySpark, pandas, scikit-learn, matplotlib), Golang, R (incl. ggplot2), Ruby, SQL (incl. PostgreSQL, sqlite3), Javascript (incl. D3, node.js), HTML, CSS, SVG

Tools: Elasticsearch, Apache Spark, Gephi

Education

Brandeis University	May 2010
Bachelor of Arts, Magna Cum Laude, International and Global Studies	
Concentration: Media, Communication, and the Arts	
American University in Cairo	Jan. – May, 2009
Study Abroad: Cairo, Egypt	