ALLISON M°CARTNEY

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Experience

Politics News Applications Developer

ProPublica May 2017 - December 2017

Design, develop and implement a redesign for ProPublica's *Represent* app. *Represent* was written in Rails, and the front-end redesign involved implementing ProPublica's new CSS grid system—Josef—while rethinking each individual page's layout and information design.

Associate Program Developer

The Brown Institute for Media Innovation August 2016 - May 2017

Advise grant recipients and prospectives at Stanford to develop and execute their Magic Grant projects. Develop websites for Brown's internal and promotional use.

Magic Grant Recipient

The Brown Institute for Media Innovation August 2015 - July 2016

Recipient of a grant to develop *Open Contractors*, a dashboard for journalists who want to analyze, visualize and interact with contractor data from the Department of Defense.

Data Fellow

The Center for Investigative Reporting June 2015 - September 2015

Create web applications for CIR's Data Team and illustrate stories for Reveal, CIR's weekly radio show. Projects include designing and coding the interface for *The Lost & The Found* and *The Wall*.

Editor - PBS NewsHour Extra

The PBS NewsHour April 2013 - July 2014

Oversee daily operations and maintenance of PBS NewsHour's online educational resources website, PBS NewsHour Extra. Manage partnerships with other publications, schools and non-profit organizations. Write, edit and produce articles and videos. Coordinate five to ten writers among the NewsHour's desk assistants.

Assistant Editor - Education

The PBS NewsHour June 2012 - April 2013

Write, edit and produce articles and videos for the PBS NewsHour's online and educational resources divisions. Design graphics for the web and graphics for broadcast. Mentor high school students in the Student Reporting Labs program.

Education

Stanford University - M.A. Journalism - 2015

Washington University in St. Louis - A.B. Jewish, Islamic & Near Eastern Studies; Art - 2012

Skills

Applications: Adobe Illustrator/Photoshop, QGIS, Final Cut Pro, Wordpress

Programming languages: Python, JS, Ruby, Bash, SQL/postgres, R

Mapping: Leaflet, MapboxGL, QGIS, Tangram (Mapzen), Google Maps API

Web frameworks: Django, Rails, Flask, Jekyll, Node