# **Peter Andringa**

Journalist • Developer







#### WORK EXPERIENCE

The Guardian Visuals Intern Covered the 2018 midterm elections for the Guardian's Visuals team, building election-related interactives,

contributing to data analysis, and developing the backend and UI of the Guardian's live election results.

**NBC** Multimedia Journalism Intern

Worked in NBC's national newsroom in the Owned Stations division, producing videos, designing graphics, developing interactives, and building digital tools for NBC's 15 local station websites.

The Delta Center Media Intern

Assisted with the Delta Center's "Most Southern Place on Earth" workshops by planning logistics, taking photos and video, producing multimedia stories, and designing printed marketing.

**CustomInk** Software Engineering Intern

Worked on the eCommerce technology team, entirely rebuilding an internal inventory management system with MySQL, MongoDB, Ruby on Rails, and JS.

**nvite** Software Engineering Intern

**3advance** Engineering Intern

SocialTables Product Intern

### PORTFOLIO

"Facebook, the New Frontier of Political Ads" Writing, Interactive

An investigative story and interactive about the habits of political advertisers on Facebook that allowed readers to see what ads were targeted towards them.

"2020 New Hampshire Primary Candidate Tracker" Interactive, Data

An application that allows repoters at NBC to track 2020 presidential candidates visiting New Hampshire.

"Exploring Faceboook's News Landscape" Data Visualization

A data visualization to look at how people interact with posts from news pages on Facebook.

"Things Have Got to Change": Affordable Housing in Chapel Hill Writing

A profile of Yvette Matthews, an activist promoting affordable housing amidst soaring rents in Chapel Hill.

"Viewing World Trade through the Lens of History" Data Visualization

A data visualization exploring the patterns of imports/exports throughout history.

## **EDUCATION**

University of North Carolina at Chapel Hill B.A. Journalism, B.A. Computer Science

Double-majoring in journalism and CS, with a minor in entrepreneurship. Relevant coursework includes Interactive Journalism, Big Data Ethics, Data Structures, UX design, and Multimedia Storytelling. GPA: 3.91

**Duke University** Robertson Scholar

Accepted into a selective scholarship program to be a "dual citizen" of both UNC and Duke, studying and living at both schools. Coursework includes Algorithmic Journalism, Politics and Media, and Profile Writing.

Thomas Jefferson High School for Science and Technology Concentration: software engineering Attended a selective magnet high school for science, technology, engineering and mathematics.

#### RESEARCH

**Duke DeWitt Wallace Center for Media and Democracy** Online Gatekeeping

Collaborated with Dr. Phillip Napoli on research on the spread of news content on social media, which was selected for the Association of Internet Researchers conference and is pending publication.

Media and Journalism Emerging Technologies Lab AR Storytelling

Developed new storytelling technologies in Prof. Steven King's lab, including a photogrammetry tool and a scavenger hunt app. Responsibilities included product management, research, design, and development.

London, UK

Sept-Dec. 2018

New York, NY

June-Aug. 2018

Cleveland, MS

June-Aug. 2017

Fairfax, VA June-Aug. 2016

Washington, DC

June-Aug. 2015

Washington, DC June-Aug 2014

Washington, DC

June-Aug 2013

**NBC Stations** 

July 2018

necn.com July 2018

May 2018

IndyWeek

April 2018

October 2017

Chapel Hill, NC Aug. 2016 - May 2020

Durham, NC Aug. 2016 - May 2020

Alexandria, VA Sept. 2012 - June 2016

**Duke University** May 2018 - (current)

**UNC - Chapel Hill** 

Sept 2017 - (current)