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. Responsibilities included planning, design, development, and getting stakeholder feedback.

nvite Software Engineering Intern

Designed, built, and launched a new "community" feature to improve event discovery on the online ticketing platform, which was relaunched as "Eventbrite Communities" after their acquisition.

3advance Engineering Intern

Worked on multiple client projects, building iOS apps, web dashboards, and database applications.

SocialTables Product Intern

Redesigned and rebuilt the user and event dashboards, and developed new internal sales tools.

EDUCATION

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

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

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.

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.

PROJECTS

2018 US Midterms: Live Results Interactive, Data

Designed and built portions of The Guardian's midterm elections page, including both back-end data parsing, front-end React components, and the innovative ticker.

2020 New Hampshire Primary Candidate Tracker Interactive, Data

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

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

An investigative story and interactive about the habits of political advertisers on Facebook.

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

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

Student Body President Campaign Tools Code, Data

Email, SMS, Slack, and data tools I built while running digital strategy for two SBP campaigns at UNC.

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

Chapel Hill, NC

Aug. 2016 - May 2020

Durham, NC

Aug. 2016 - May 2020

Alexandria, VA

Sept. 2012 - June 2016

UNC - Chapel Hill Sept 2017 - (current)

Duke University

May 2018 - (current)

The Guardian

November 2018

necn.com July 2018

NBC Stations July 2018

peterandringa.com

October 2017

github.com

Feburary 2016