

Lindsay Carbonell

Interactive Storyteller

EXPERIENCE

- May 2017 - June 2017
New York, NY
- The New York Times Student Journalism Institute
data journalist
- Produced a data story in a two-week long program through the New York Times.
 - Used SQL and Node.js to clean a dataset about school bus breakdowns in New York City.
 - Created visuals to accompany the written story using D3, LeafletJS, and Mapbox.
 - Aided in reporting and editing the written story.
- June 2016 – Aug 2016
Austin, TX
- The Texas Tribune
data visualization fellow
- Pitched, designed and programmed data visualizations in Node.js templated with **Nunjucks**
 - Collaborated with journalists in the newsroom to decide the best visualizations to accompany stories
 - Wrote scripts to analyze datasets in **Google Sheets**
- Jan 2017 - May 2017
Chapel Hill, NC
- UNC's "Cuba's New Wave"
lead developer
- Led a team of 4 developers to work with designers and reporters to build a multimedia website about youth in Cuba. Used a branching environment with **Git/GitHub**.
 - Set development timelines, enforced code conventions, divided development among team members.
 - Built a lightweight CMS using **Node.js, Express, EJS**, and the **Google Drive API**
- May 2015 – Mar 2017
Chapel Hill, NC
- Reese News Lab
entrepreneurial journalist, data fellow
- Created a business/marketing plan for a product to help homebuyers get more information about communities.
 - Wrote feature stories about news media organizations using innovative revenue strategies.
 - Worked with clients to create tools and tutorials on cleaning/analyzing/presenting data sets
 - Developed **Python** web scrapers, **shell** scripts, and **SQL** queries for diverse data problems
 - **Wrote** posts and reported about various datasets in N.C. to be used by journalists
- Sept 2013 - May 2015
Chapel Hill, NC
- The Daily Tar Heel
online assistant editor
- Started and led a team of about 8 developers to create interactive graphics
 - Wrote and researched news stories and blog posts covering state and national politics
 - Won 1st place multimedia package award from the N.C. College Media Association for an animated explainer
- Sept - Nov 2015
Chapel Hill, NC
- The Durham VOICE
volunteer web developer
- Recognized **UX** issues in the news organization's site and designed/developed the new site in **Wordpress** CMS/PHP.
 - Built a location-based article viewer with **Google Maps API**.
 - Wrote stories about the digital divide in Durham.

EDUCATION

University of North Carolina at Chapel Hill | May 2017 | **GPA:** 3.41

BA in Interactive Programming, School of Media and Journalism

Related Coursework: Data Journalism, Web Development, Object-Oriented Programming, App Design and Development, UX/UI Design

ADDITIONAL EXPERIENCE

- Help Desk Specialist, UNC Information & Technology Services (ITS), Aug 2015 – Sept 2016
- President and Founder, UNC Journalists Integrating Computer Science (JINCS), Sept 2016 – Jan 2017
- Volunteer Web Developer, CampWrite UNC, Oct 2014 – June 2015

SKILLS

JavaScript, Adobe Creative Suite (Illustrator, Photoshop, InDesign, Premiere, XD), HTML/CSS, jQuery, JSON/XML, Git/GitHub, Shell, PHP, SQL, Wordpress CMS, Node.js, Nunjucks, EJS, AngularJS (1.0), API integration, LeafletJS, Python, D3