

# PETER ANDRINGA

Journalism | Computer Science | Entrepreneurship

## Education

### **University of North Carolina at Chapel Hill — 2016 - 2020**

At UNC, I'm currently studying Journalism (with a specialization in Interactive Multimedia) and Computer Science, with a minor in Entrepreneurship.

### **Robertson Scholars Leadership Program — 2016 - 2020**

The Robertson Scholars Leadership Program gives a selective group of students a full-tuition scholarship and allows them to be “dual citizens” of both the University of North Carolina and Duke University, taking classes and even living a semester at the opposite campus.

### **Thomas Jefferson High School for Science and Technology — 2012-2016**

“TJ”, as it is affectionately called, is a magnet high school that draws students from all over Northern Virginia to study science, technology, engineering, and mathematics.

## Work Experience

### **Innovation Fellow, UNC Emerging Technologies Lab – September 2017-now**

The UNC School of Media and Journalism's Emerging Technology Lab seeks to leverage new technologies to create more engaging storytelling experiences, in VR, AR, AI, and other formats. As an Innovation Fellow I contribute to ongoing projects within the lab, and am currently working on an educational and historical VR experience.

### **Media Intern, The Delta Center – June-August 2017**

Helped produce multimedia stories for the Delta Center's “Most Southern Place on Earth” workshops, taking photos, filming and editing video stories, and designing printed marketing materials. In the process, I gained proficiency almost the entire Adobe suite, including Lightroom, Photoshop, Illustrator, InDesign, and Premiere Pro.

### **Software Engineering Intern, CustomInk – June-August 2016**

Worked as a software engineering intern with CustomInk's eCommerce team, entirely refactoring and rebuilding a complex, legacy internal system. In the process, I worked on a full stack using MySQL, MongoDB, Ruby on Rails, HTML, CSS, and JS.

### **Software Engineering Intern, nvite – July-August 2015**

Worked as a software engineering intern with nvite, a small event-tech startup recently acquired by Eventbrite in April 2017. I worked on building and launching their new “communities” platform, as well as a homepage redesign and numerous internal improvements. At nvite, I worked across the stack using Node.js, MongoDB, and Angular.js.

### **Engineering Intern, 3Advance— June-August 2014**

As an engineering intern at 3Advance, a web/mobile development studio, I worked on a variety of projects, from web to mobile to server-side applications. The role required usage of a number of platforms and frameworks, including Node.js, iOS, Angular.js, and MongoDB.

### **Product Intern, SocialTables – June-July 2013**

As a Product Intern at SocialTables, an event-tech startup, I worked on redesigning parts of the user and event dashboards and internal sales tool using Node.js, MySQL, and HTML/CSS/JS.

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## Extracurriculars

### **Director of Marketing, TEDxUNC — 2016-now**

Helped organize UNC's annual TEDx conference for two consecutive years – first serving on the Projects committee and assisting with planning for the livestream and breakout sessions with food trucks; then working as Director of Marketing with the aim of increasing awareness of TEDxUNC and creating interesting conversations about ideas on campus.

### **Co-Director, Robertson Community Council — 2016-now**

Worked to create community within the Robertson Program, and acted as a voice to communicate students' opinions to the program staff and Julian Robertson, its benefactor.

### **Student Representative, UNC Faculty Council — 2017-now**

Served as one of three non-voting student representatives to UNC's faculty council, the largest and most important tool for faculty governance. As a student representative, I act as a voice for students in the council's discussions, and help connect faculty members with Student Government and other relevant student organizations.

### **First Year Focus Council & Academic Affairs, UNC Executive Student Gov. — 2016-now**

Worked on the First Year Focus Council within Student Government to develop programming and initiatives to get first-years involved at UNC, and also served on the Academic Affairs committee to advocate for students' interests with administrators and faculty.

### **Co-Director of Strategy, Joe for SBP – 2016-2017**

Worked on ideas and strategy for Joe Nail's student body president campaign, developing communications strategy, planning ground operations, and building a big-data analytics platform that allowed the campaign to better target potential voters and recruit the best team members to help.

### **Organizer, HackNC — 2016**

Helped organize UNC's "hackathon" – a student-run, 24-hour event where more than 700 students from across the country worked in teams to build apps or websites or other "hacks," which are then judged in a science-fair-like setting. My roles included software development for our website and other digital operations and logistics for the day of the event.

### **Lead Developer & DC Organizer, Pilot (Washington DC) — 2013-2016**

Pilot is a non-profit organization which runs events for high school students to learn how to conceive, build, and pitch their own apps and websites. I built and managed all of our digital operations including our event sites (for example, <http://miami.gopilot.org>), our student and organizer portals, and our API. I also organize our annual Washington DC event, which has hosted more than 500 attendees from around the region in two years.

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