

Tyler Fisher

News Apps Developer

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References by request

Education

Northwestern University

Bachelor of Science in Journalism - Class of 2014 (3.633 GPA)

Experience

Northwestern University Knight Lab

Student Fellow - September 2012 to Present

Creator of <u>SoundCite</u>, a tool for embedding audio inline. Blogger on topics ranging from <u>journalism education</u> to <u>portfolio site creation</u>.

Gannett Digital

Content Intern – June 2013 to August 2013

Worked with Gannett Digital's product development team to create <u>interactive</u> <u>graphics</u> and templates for use across Gannett's varied properties, including USA Today.

North by Northwestern

Webmaster - September 2012 to Present

Oversee, maintain and develop all aspects of front-end and back-end development for <u>North by Northwestern</u>. Migrated servers from Webfaction to Digital Ocean, installed nginx and Varnish cache, developed <u>news applications</u>.

Medill School of Journalism

Teaching Assistant – April 2013 to June 2013

Assisted with Web Producing course taught by Jeremy Gilbert and Emily Withrow. Gave lectures on <u>information design</u>, CSS preprocessors, and parallax scrolling.

Chicago Tribune

News Applications Intern – July 2012 to September 2012

Worked on internal scripts and building features of the Member Center.

Skills

Front-end development: Backbone, Underscore, d3.js, jQuery, Bootstrap, inuit.css,

Sass, LESS

Back-end development: Python, Django, Flask, Node.js, Express

Database: R, Excel/spreadsheets, Postgres, MongoDB

DevOps: Nginx, Varnish, Haproxy, Memcached

Development Workflow: Git(Hub), Virtualenv, Unix, Fabric, Grunt, Bower, Yeoman

Awards and Honors

AP/Google Journalism and Technology Scholar

Awarded for 2013-14 academic year.