

COLE MURPHY

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New York, New York

EXPERIENCE

ScriptEd | Volunteer | New York, New York | September 2015 – June 2016

- Taught front end development in an underserved Brooklyn high school twice weekly in order to create access to careers in technology.

Recurse Center | Programmer | New York, New York | March 2015 – July 2015

Self-directed retreat for software developers.

- **@AnotherCoat Twitter Bot:** A twitter bot that randomly picks a nail polish color from a JSON file and tweets the brand, collection and color names. The JSON data was collected by scraping the brands' sites.
 - Built with JavaScript, Node.js and Twitter's API.
- **'Mismatch' Instagram Web App:** A browser-based web app that uses the Instagram API and a node server to compare accounts a user follows with that user's followers and graphically display the difference.
 - Built with JavaScript, HTML5, CSS, jQuery, Instagram's API, Node.js and Express.js.
- **Tab Counter Chrome Extension:** A Chrome extension that tracks when the user opens and closes tabs. The extension can take the data and plot the hourly averages in a D3.js graph.
 - Built with JavaScript, HTML5, CSS, Chrome's API and D3.js.
- **Tic-Tac-Toe Game:** A browser-based tic-tac-toe game.
 - Built with JavaScript, HTML5, CSS and jQuery.

EMPLOYMENT AND LEADERSHIP

Stag&Hare | Studio Manager | New York, New York | January 2014 – January 2015

- Prioritized tech support, project management and talent recruitment.
- Created and maintained talent database, billing archive & company handbook.
- Researched, wrote copy, applied for awards and compiled competitive audits as needed.
- Managed new hires, stocked and maintained supplies and business development tools.
- Booked and budgeted travel and events, managed expenses, estimates, invoices and petty cash.

Cinomadic | Associate Producer | New York, New York | June 2013 – December 2013

- Managed client communications including scope of work development, project planning and invoicing.
- Oversaw footage imports, coordinated post-production edits before client review.

EDUCATION AND HONORS

The University of North Carolina, Chapel Hill, North Carolina 2011

- Bachelor of Arts in Journalism and Mass Communication, Electronic Sequence

Universidad de Granada, Granada, Spain Fall 2010

- Semester abroad with a focus on Spanish language and Islamic arts & architecture

Hayden B. Renwick Academic Achievement Award, University of North Carolina, Spring 2010 & 2011

Visionary Leaders Certificate, North Carolina State University, Spring 2009

TECHNICAL SKILLS

Programming: JavaScript, React, Node.js, Express.js, Bootstrap, APIs, HTML5, Less, CSS, D3.js

Platforms: Mac OSX to Yosemite, Windows 95 to 8, Android, iOS

Media and Graphics Editors: Final Cut Pro, Audacity

View my code at github.com/fantasticole