

Steve Colacurcio

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colacurc.io

github.com/scolacur

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Proficient in:

JavaScript, MongoDB, Express, Angular, Node, Mongoose, Git, CSS3, HTML5, jQuery, Gulp

Knowledgeable regarding:

Agile, Responsive Design, Grunt, Mocha, Chai, Test-Driven Development

Some experience with:

Chrome Extensions, Web-Audio, D3, SQL, MIDI, Java, C++

Projects

Cohearence

cohearence.io

- A Chrome extension that automatically detects and scrobbles music from YouTube, Soundcloud, Spotify and Bandcamp.
- Users can play the music back from a custom source-agnostic media player in the popup or on the app.
- Data binding through Angular.js, storage through MongoDB, song matching through the Echo Nest and YouTube Search APIs, and playback using the Chrome extension and the YouTube IFrame Player API.

I Don't Care Just Give Me Things

idcjgmt.seanj.ninja

- An e-commerce site built in the MEAN Stack where users can create and design their own storefronts.
- Sockets, Node event emitters, and Angular event emitters were used to implement a feature by which every 10 seconds, a new random item in the store goes on sale for 100% off, but the user must find it.

Spheres

spheres.xyz

- A web-based educational musical memory game, similar to Simon, in which players repeat increasingly-complicated note patterns in order to build constellations in the sky.
- Graphics made with SVG and CSS Animations, sound design with the Web-Audio API
- Winner of Best Design Award at Fullstack Hackathon

Education

Fullstack Academy, New York, NY

- 13-week immersive program focusing on MEAN stack web development

2015



Brown University, Providence, RI, BA, Economics

- GPA: 3.9/4.0
- Relevant Coursework: Introduction to Object-Oriented Programming, Statistics I
- Member, Omicron Delta Epsilon, International Honor Society in Economics

2009-2013



Experience

Cedrus Co. - Software Engineer & Consultant

2016-Present

- Worked with a small team building a web-based task management system for a large enterprise client using Node & Angular.js.

The Northstar Group, Inc - Investment Research Associate

2014-2015

- Created projections for current and potential clients based on their income, expenses, and retirement goals, contributing to a client retention rate of 97% and \$30M in revenue growth for 2014.
- Designed, implemented, and maintained the firm's first website.

The Wharton School - Real Estate Research Assistant

2013

- Oversaw a team of 5 undergraduate assistants performing research projects of varying scales.
- Reviewed and edited the working papers of Susan Wachter, Professor of Financial Management, Real Estate and Finance.