Steve Colacurcio

colacurc.ic github.com/scolacur linkedin.com/in/scolacurcic stephencolacurcio@gmail.com

Proficient in:

JavaScript, CSS, HTML, Git, Node, Express, Angular, MongoDB, Gulp, Grunt, Karma, Webpack,

HTML5/HLS/Flash Video, TDD, Continuous Integration, Agile, Scrum, Kanban, Responsive Design

Experience With:

React.js, WebSockets, Web Audio, Python, Django, SQL, Chrome Extensions, D3, Java, C++

Viacom Inc. - Associate Software Engineer

2016-Present

- Develops, maintains and builds features for EdgePlayer, a custom video player library supporting Flash, HTML5 video, and HLS video, used by all of Viacom's domestic and international brands on sites like comedycentral.com, <u>mtv.com</u>, and <u>nick.com</u>, and <u>accessed</u> by millions of viewers each day.
- Migrated complex custom build processes for EdgePlayer's components from Gulp/Grunt to npm scripts.
- Increased our code base's test case coverage from ~30% to ~75% in 6 months.

Cedrus Co. - Software Engineer & Consultant

2016

• 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.

Fullstack Academy, New York, NY

2015

• A 13-week immersive program focusing on web app development using the MEAN stack.



Brown University, Providence, RI, | BA, Economics | GPA: 3.9/4.0

2009-2013

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



Cohearence <u>cohearence.io</u>

- 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 with the MEAN stack where users can create and design their own storefronts and sell or purchase items.

Spheres spheres.xyz

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