

Simon Sarris

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Experience

Northwoods Software, Nashua, NH

2010 onwards

I built [GoJS](#), a JavaScript/TypeScript library for interactive diagrams in HTML5 Canvas/SVG. GoJS today drives almost all of Northwood's revenue.

API design, documentation, developer-to-developer support, even more documentation, etc. Authoring a library has lead me to submit some browser bugs: [33 to Chromium](#), [15 to Firefox](#). Mostly canvas/SVG rendering or devtools issues, with one minor security bug in Chrome.

StackOverflow

Fairly active until 2013, still [top 0.40% overall](#). By 2013 I had answered over 10% of all HTML Canvas questions ever asked on SO. I enjoy helping people.

Publications

HTML5 Unleashed

SAMS June 27, 2013

ISBN-13: 075-2063336274, ISBN-10: 0672336278

<http://www.amazon.com/dp/0672336278>

"Still relevant in 2018, best book on canvas I have read." —Most recent Amazon review

432 page collection of introductions and tutorials on HTML5, printed in full color.

Occasional self-published articles on various topics, such as [After Universal Basic Income, the Flood](#) (Picked for *Medium's Best of 2017*).

Education

Rensselaer Polytechnic Institute

Bachelor's Degree, Computer Science & Philosophy

2006 – 2010

Dual major, graduated in 7 semesters, averaging 19 credits per semester.

Dean's List. Vice President, Independent Counsel. Appointed CS Representative on Undergraduate Curriculum Committee.