



JavaScript developer with expertise in mobile apps, tablets and e-books. Trainer & courseware designer focused on content interactivity. Book writer & blogger. Cross-platform dev with Appcelerator Titanium and React-Native.

Professional Experience

MOBILE APP DEVELOPER / MOONLIGHTING - Richmond, VA

2016 to 2016

Appcelerator coding for gig-economy startup. One major, two minor releases in 3 months, iOS and Android.

MOBILE APP DEVELOPER / APPERSON LABS - New York, NY (Elizabethtown, PA)

2015 to 2015

Worked in JavaScript on Appcelerator Titanium-coded apps, for both iOS and Android. Some design work.

JAVASCRIPT / BLOC.IO, WEB DEVELOPMENT TRACK / STARTUP INSTITUTE - New York, NY

2014 to 2015

Completed JavaScript certification at bloc.io and Web Development Track at Startup Institute/New York.

CONTENT ARCHITECT, XML DEVELOPER / LEXISNEXIS - New York, NY

2010 to 2014

Authored RNG/XML schemas and RDF schemas, modeled ontologies in OWL. A primary modeler of the enterprise ontology — the basis for 50-plus content models and the glue that connected XML schemas with semantic classification and production channels for *billions* of documents. Heavy data modeling and programming.

CONSULTANT, SEMANTIC TECHNOLOGY / WOLTERSKLUWER - New York, NY

2004 to 2008

Tech lead for semantic-technology adoption for legal, tax and accounting publishing. Architected framework for subject-centric delivery of documents, including auto-classification by legal topic and entity extraction.

CHIEF EDITORIAL TECHNOLOGY OFFICER / GRAFITTIWORKS - Boston, MA, New York, NY

2000 to 2001

Ed tech startup, utilizing pre-iPad tablets. Responsible for conceiving all interactions with content.

DIRECTOR, CREATIVE SERVICES / RANDOM HOUSE/BPG - New York, NY

1994 to 2000

Handled everything electronic from editorial tools to EDI to conversion to typesetting for Ballantine Books.

EARLIER: Editor at CBS, Condé Nast Publications (assoc. m.e. at GQ); wrote courseware for training centers; consulted in electronic publishing and taught at the New School and for other organizations; editor-in-chief of Electronic Directions magazine, freelanced articles for PC, PC World, MacWorld, San Jose Mercury-Journal, etc.

Education

Bachelor of Science, Economics magna cum laude, Bachelor of Journalism cum laude – University of Texas at Austin

Dev, FOSS & standards work, publications

Demo sites: super-script.us, angular-opds-feedreader.herokuapp.com, cc-jukebox-mobile.herokuapp.com Open-source projects: AngularJS, Brackets code editor, Source Code Pro font, Essential JavaScript Links, gitenberg

OASIS LegalDocML technical committee, OPDS working group, IDPF ePUB wg

Web Publishing with QuarkImmedia (with M Leinroth). Amazon Editor's Choice in both multimedia and DTP.

Best Practices: "BookBuilder: Custom Publishing with Topic Maps" (with Nikita Ogievetsky).







