

EDUCATION

Graduated with a Bachelor of Science in Digital Design from the College of Design, Architecture, Art, and Planning (DAAP) at the University of Cincinnati ~ June 2003
Graduated from Amanda-Clearcreek High School ~ June 1998

WORK EXPERIENCE

Spoken, Santiago de Chile { June 2015 - Present }

Founder. Created this app startup to help people with language disorders speak again, using machine learning, big data, and user-centered design. Part of the Start-up Chile accelerator's Generation 13.

Freelance, Costa Rica / Australia / USA { October 2010 - June 2015 }

Consultant / Developer. Specialized in full-stack web and mobile app development using Javascript / jQuery / CSS3 / HTML5, Cordova / Phonegap / Ionic, & Python / Django. Clients include Chrysler, John Deere, SC Johnson, R/GA, Sapient, Ogilvy, and Harley-Davidson, as well as smaller startups. Managed off-site teams, client relations, and strategic planning for global web and mobile projects.

Ogilvy & Mather, Chicago { March 2006 - August 2010 }

Senior Developer. Worked to create dynamic web sites for clients such as Allstate, BP, Unilever, and Kraft. Used Javascript & AS3 to manage streaming video, 3D motion, XML, data services, and more.

Nogginlabs, Chicago { July 2004 - January 2006 }

Freelance Developer. Led Flash & XML development for interactive e-learning applications and web-based XML editing tools. Clients included McDonalds, JetBlue, Walgreens, and Chicago Public Schools.

Katherine Frank Creative, Chicago { February 2004 - June 2004 }

Freelance Designer. Created print, interactive, and environmental design for this boutique marketing firm with a focus on the beauty industry, using Adobe Creative Suite, Flash, HTML, and Javascript.

Datawaslost, Cincinnati { March 2000 - Present }

Co-founder / Designer. Managed publicity and marketing while recording for this independent artist-run record label. Designed album art, promotional materials, and web projects.

Solscape Communications, Ohio { May 1996 - January 2001 }

Founder. Ran the financial and management aspects of this dotcom-era web design and publishing startup. Developed early web syndication solutions and HTML / Javascript websites.

SKILLS

Proficient in Javascript / jQuery / Angular, HTML5 / CSS3 / ES6 / XML, Python / Django, PHP5, Flash / AS3, MySQL, and Adobe Creative Suite CS6 (Photoshop, Illustrator, InDesign, Dreamweaver), with development experience on iOS, Android, Macintosh, Windows, and Linux platforms. Skilled in tools and frameworks such as Cordova, Ionic, Git, Y! Pipes, D3, Foundation, JSON, Tumblr, and Wordpress, as well as the Facebook, Twitter, Instagram, Google, Twilio, Stripe & Paypal APIs.