Todd Lemoine

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A front-end developer empathetic to the user looking to build empowering, quality web applications.

SOFTWARE DEVELOPER

July 2012 to Present for Webtrends, Inc (Portland, Oregon)

I contribute to a team of UI developers, building client-side analytics and web optimization applications (including writing some supporting API middleware) and interactive visualizations that help Webtrends' customers understand and act on their data. These enterprise apps are scalable to thousands of users in different locales and are depended upon daily to make critical business decisions across various industries.

Recently: Transitioned team to node + React + Flux + Immutable (away from Rails + Backbone). Enjoying mob programming.

Notable: Lead front-end dev from prototype to shipping product of Webtrends' next-generation ad-hoc analysis tool, Explore; I helped create an internal Javascript framework for rapidly interating development using modular design patterns (good experience, but it was a "special snowflake" framework and ultimately didn't solve the problems it wanted to); some light mentoring of interns and team members.

MEDIA SPECIALIST

April 2005 to Present for Sanofi Pasteur VaxDesign Campus (Orlando, Florida)

I designed and built lovely, modular internal web apps for researchers using Backbone, jQuery, HTML5/CSS3, and RESTful web services in ASP.NET and C#. I also created charts and graphics for presentations, proposals, and reports, taking raw data and ideas and attempting to turn them into something meaningful. I also designed and managed vaxdesign.com.

ENGLISH INSTRUCTOR

September 2003 to March 2005 for NOVA (Tokyo, Japan)

I taught several 45-minute English sessions a day to all walks of Tokyoites, from 5 year-olds to Hiroshima survivors, each with different levels of fluency from almost none to nearly native.

VISUAL DESIGNER and WEB DEVELOPER

June 2001 to December 2002 for Critical Content, LLC (Oklahoma City, Oklahoma)

Critical Content was an attempt to start a web design shop in Oklahoma City dedicated to the idea that usability was a first-class consideration for any level of website. Together with a partner, I helped small businesses and organizations launch online presences, take baby steps into social media (although we didn't recognize it at the time), and build brand identity.

INFORMATION ARCHITECT

May 2000 to June 2001 for XOR Inc (Tulsa, Oklahoma)

I helped clients (such as FTD, TV Guide, and Phillips 66) determine their specific audiences for websites and those audiences' needs from the clients' sites, then design an information outline, structure, or flow for the sites.

WEBMASTER

1997–2000 for Oklahoma State University Graduate College (Stillwater, Oklahoma)

Designed and maintained the OSU Grad College website. Using Lotus Notes, developed and implemented one of the few fully online graduate application forms in the United States.

THINGS WITH WHICH I'M COMFORTABLE

- Server: node, Rails, Apache, Linux
- Web: React, Backbone, ¡Query, D3, REST, HTML, CSS/SASS, Wireframing
- Languages: Javascript, Ruby, C#, PHP, Regular Expressions
- Process: Agile, Git, Chef, RunDeck, Jenkins
- Apps: Adobe Illustrator CS3, Adobe Photoshop CS3

DEGREES EARNED

Master's in Technical Writing from Oklahoma State University, 1997–2000

Bachelor's in English from Oklahoma State University, 1992–1996