

Doug Tidwell

Technical Evangelist, Writer, and Developer

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Technology Evangelism

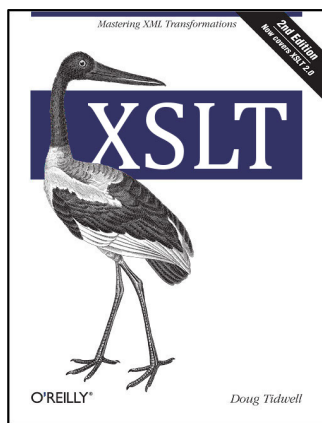
- *Everything I do starts and ends with live, working code.*
- Write and produce videos built around code samples that illustrate how to use various products and technologies
- Have given more than 500 presentations in more than 150 cities in 46 countries
 - Everything from in-depth technical sessions at conferences, hands-on workshops, keynote addresses, analyst briefings, and guest lectures at universities
 - Winner of a JavaOne Rock Star award
- Successfully built communities around technologies and products such as XML and Eclipse



Writing

Author of [*XSLT*](#), published by O'Reilly and Associates

- Created hundreds of stylesheets along with extension functions written in Java, C#, JavaScript, Python, and Ruby
- 50,000 copies sold and counting
- Translated into German and Russian
- Makes a thoughtful gift for any occasion
- Co-authored [*Programming Web Services with SOAP*](#), also published by O'Reilly



Technical evangelist for [*developerWorks*](#)

- Created dozens of pieces that have generated millions of page views, including:
 - [*The developerWorks Mailbag*](#), a series of weekly videos that answer questions on the minds of developers
 - [*A recent episode*](#) answered the “tabs vs. spaces” question once and for all.
 - [*Video: Getting started with Bluemix*](#)
 - [*An Introduction to XML*](#) (the most popular article for dW's first 10 years)
 - [*Write runnable and deployable code for OpenWhisk*](#) and [*Invoking an OpenWhisk action*](#): how to use serverless computing
 - [*Translate natural language with the Watson Language Translator service*](#), one of a dozen code samples I've published so far in 2017
 - [*Use the Node.js event loop effectively*](#)
- Articles translated over the years into Chinese, Japanese, Korean, Portuguese, Russian, and Vietnamese

Development

- Although most of the code I've written lately is JavaScript/node and Java, have also coded for a living in PHP, C, C++, and XSLT over the years
- Recent development efforts have used node, Docker and Kubernetes, various Watson technologies, the Bluemix PaaS (including its CI/CD process), NoSQL databases (primarily Cloudant and Mongo), Pug (which I still call Jade), and Bootstrap
- Currently focused on writing code-based videos and articles for Watson services and the Bluemix PaaS

Education

- **M.S. in Computer Science**, Vanderbilt University: Focused on Software Engineering. For my Masters thesis I wrote a modeling program that studied the effects of marriage patterns on the spread of lethal genetic disorders.
- **B.A. in English**, The University of Georgia.