

"TRANSFORMING THE IT PROFESSIONAL"

EMERGING TECHNOLOGY TRACK

WORKSHOP DESCRIPTION:

CREATING DATA VISUALIZATIONS WITH THE GOOGLE API

This workshop is designed as a hands-on introduction to the Google Visualization API that will give attendees guidance on producing powerful data visualizations for their web applications. Topics covered will include: History and Goals behind Visualization API -Getting Started -Core API features -Using listeners and controls -Connecting and interacting with dynamic data -Integrating 3rd party and custom visualizations -Best practices in production implementation.



YOLANDA M. DAVIS
SENIOR SOFTWARE ENGINEER
ADVANCED

Yolanda M. Davis, is a Senior Software Engineer and Business Consultant with 15 years of experience providing end-to-end software life cycle services in both the Baltimore and Atlanta metropolitan areas. Ms. Davis currently serves in a senior developer role with AdvancED, a premier school accreditation organization, by designing and developing web applications to support the company's mission of improving schools worldwide. Ms. Davis holds a B.S. in Computer Science from the University of Maryland, College Park and a M.S. in Computer Systems Management from the University of Maryland, University College.

