

American University of Armenia College of Science and Engineering

Developing Rich, Modular and Scalable Web Applications with the Latest Technologies

Javascript | Node | Dojo | MongoDB

Three-Day Workshop led by

Rouben Meschian

Javascript: A language originally developed for the browser, now used just about everywhere.

Node: Platform for building scalable network applications. We will also study the echosystem of modules that have been written to work in Node, such as Express and SocketIO.

MongoDB: A noSQL database that is highly scalable and supports MapReduce operations.

Dojo: Toolkit for building rich client applications in the browser.

Speaker:

Rouben Meschian, a former member of the Advanced Technologies team at IBM, is a founding software engineer at <u>Cambridge Semantics</u> where he is the lead developer of <u>Anzo on the Web</u>, a fully customizable web application that allows end users to create dashboards to view and edit <u>linked data</u>. He is a graduate of Boston University (BA, MA), and has over 10 years of experience developing a variety of user and enterprise applications.

Date: August 29, September 1, September 5, 2012

Time: 10:00-13:00

Place: Room 308 E-PAB, AUA

The Workshop is open to the public