



סילבוס – כנס EXPERT DAY

שם המרצה:

מסלול: MICROSOFT/MOBILE/WEB

שם הסדנא:

Modern Languages and Frameworks for Web Development

תקציר על ההרצאה באנגלית- 3-4 שורות

Web development is like an ever-flowing river. But, as they say, you could not step twice into the same river. In this day we will review some of the most recent frameworks and languages available for web development. Starting with deep Javascript review, we will see how this has transform into **ES6** and Typescript. We will the use these new languages to build small apps in **Angular2** and **ReactJS** - and hey, maybe we could even form an opinion on which one we like better?

הסילבוס של הסדנא:

CONTENT	TIME
Web app architecture: strategy and principles for both the software development process and the software architecture. From MVC to folder structure to machine structure, from agile to caches, we will go over options and considerations for webapps, scaling, maintenance and more.	9:00-10:30
ES6: The new standard. We'll start with deep and quick ES5 review, and quickly go into ES6: how to program it with modules, classes, inheritance, promises, symbols and all the new cool features this new standard introduces	11:00-12:30
	LUNCH
Building a web app with Angular2: a live coding example will let us see how Angular2 works, what are the ideas and the architecture that an Angular2 app uses	14:00-15:30

Building a web app with ReactJS: a live coding example will let us see how it works, what are the ideas and the architecture that an ReactJS app uses	15:45-17:15
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