Fullstack Course

Intro

Who am I?

Arik Liber

Practical Engineer from Ort

B.Sc

Entrepreneur

Team Lead at StartApp

In web for ±10 years

liber.arik@gmail.com

Questions/Suggestions & Help

Why learn web technologies?

Works everywhere

- 1. Desktop (Electron)
- Mobile (Cordova, Responsive webapps, React Native)
- 3. Web of course
- Electronics (Raspberry Pi) & Robots (cylonjs.com)
- IoT (cylonjs.com)
- 6. And finally...

| שכר בהיי טק רבעון ראשון 2016 (ברוטו לחודש באלפי שקלים) | |
|--|-----------------|
| תפקיד | 3-5 שנות ניסיון |
| Full Stack Developer | 24-28 ,22-24 |
| מפתחי WEB | 18-22 |

What is Fullstack?

Course Material

General

- How the web works?
- Git.
 - GitHub
 - Bitbucket
 - SourceTree
- Deployment
- Chrome dev tools
- Bonus: latest trends

Client side

- HTML5: What's new?
- CSS3 (Advanced selectors)
- Web layout with Flexbox
- Javascript & jQuery

Server side

- NodeJS
- NPM (and such)
- Express
- MongoDB
- MongoChef

Not a theoretical course

We WON't learn

- AngularJS 1.x/2.x
- ES2015/ES6
- React
- Grunt/Gulp/Webpack
- Design patterns
- Server side rendering
- Performance
- Cross-platform
- Mobile-first

Course Requirements

Self education and research

Want to remember? Write it down

40% Homework

60% Final project (your own idea)

80% < Attendance

Takeaways from previous course

- Class representative for all ideas/complaints
- Homework (First half)
- Practice every lesson
- Project milestones (Second half)
- Clear on expectations: You'll have to learn by yourself
- Everyone passes the test
- 1x1

Questions?