

Hello there!

I am an **Innovation Engineer** based in <u>Bratislava, Slovakia</u>. I love making things and helping other people make things. I like **Open Source** and have contributed pieces to a number of <u>projects</u>.

I am passionate about **JavaScript and Mobile Technologies**. I aim to craft apps that adapt beautifully on every device, from smartphones and wearable devices to cars and TVs. I also like to talk and tweet about it. Check out my <u>talk slides</u>, <u>writings</u> and feel free to <u>drop me a line</u>.

Experience

- Innovation Engineer (April 2014 Present)
 - o VIAMO, a. s. (Bratislava, Slovakia)
 - VIAMO service provides secure mobile payments. I've been defining and developing new concepts of **cutting-edge mobile technologies** in preproduction VIAMO mobile applications for *iOS and Android*.
- **Software Engineer** (May 2012 Present)
 - Apptives, s. r. o. (Bratislava, Slovakia)
 - o I've been developing **native and hybrid mobile applications** for *iOS and Android*, **front-end web applications** and **restful back-end services** using MEAN stack (MongoDB, ExpressJS, AngularJS, NodeJS).

- **Web developer** (January 2011 September 2012)
 - Freelancer
 - Contract **front-end** and **mobile web** developing in *Backbone.js and jQuery.*

Open Source contributions

- **Angular Adaptive** (March 2013 Present)
 - o I've been managing open source organization and developing **alternative control methods** (using voice commands, device motion and web camera motion) and **adaptive web components** for AngularJS applications.
- **OZ United** (September 2012 Present)
 - OZ United creates conditions for meaningful leisure time of youth. I've been doing voluntary work and web development at this **nonprofit organization**.
- many more projects available on my <u>GitHub account</u>
 - Various front-end libraries, polyfills and web components favored and used by world wide developer community.

Talks

- How to build an open source AngularJS module
 - WebElement #25 feat. Slovak AngularJS #3 (Bratislava, Slovakia, 5th December 2013)

Education

- Master of Engineering (MEng), Information Systems (2012 2014)
 - Faculty of Informatics and Information Technologies, Slovak University of Technology
 - Master's thesis: Adaptive Web Design
- Bachelor of Engineering (BEng), Informatics (2009 2012)
 - Faculty of Informatics and Information Technologies, Slovak University of Technology
 - Bachelor's thesis: Developing Rich Internet Applications for Mobile Devices

Languages

- **English** Professional working proficiency
- **German** Elementary proficiency
- **Slovak** Native proficiency