



Jan Antala

Innovation Engineer | [hello@janantala.com](mailto:hello@janantala.com)

Hello there!

I am an **Innovation Engineer** based in [Bratislava, Slovakia](#). I love making things and helping other people make things. I like **Open Source** and have contributed pieces to a number of [projects](#).

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 [talk slides](#), [writings](#) and feel free to [drop me a line](#).

## Experience

- **Innovation Engineer** (*April 2014 - Present*)
  - 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*)
  - 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*)
  - 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**.
- **OpenStreetMap.org** (*2009 - 2010*)
  - contributor at Freemap Slovakia
- **many more projects** available on my [GitHub account](#)

## 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