

# Petr Devaikin

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Portfolio: <http://petrdevaikin.com>

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## Profile

I am an interaction designer and creative developer who is passionate about user-centered design, movement-based interaction and data visualization. I have a strong technical background and now I am finishing a double Master's degree with a major in Human-Computer Interaction and Design and a minor in Entrepreneurship and Innovation.

## Design and Development Skills

*Design*            Sketch, Photoshop, InVision, Flinto

*Development*    Processing, openFrameworks, Unity3D  
HTML5, CSS3, Stylus, SASS, JavaScript, jQuery, D3.js, AngularJS, Ionic  
Python/Flask, Node.js, Ruby/Rails, ASP.NET MVP, SQLite, MS SQL  
Arduino, BITalino

## Education

2015 – 2017    **Master of Human Computer Interaction and Design** (double degree)

*EIT Digital Master School*

*Entry University: Paris-Saclay (Paris-Sud), France*

*Exit University: TU Berlin, Germany*

*Major subjects:* fundamentals of human computer interaction, design and evaluation of interactive systems, information visualization, tangible interfaces, situated interaction, multimodal interaction, creative design, affective computing, speech communication

2010 – 2012    **Master of Informatics and Computer Engineering**

*Bauman Moscow State Technical University, Russia*

*Major subjects:* neural networks, distributed information processing systems, operating system design, digital signal processing, compiler construction, network protocols

2006 – 2010    **Bachelor of Informatics and Computer Engineering**

*Bauman Moscow State Technical University, Russia*

*Major subjects:* fundamentals of computer science, theory of formal languages, animation and computer graphics, object-oriented programming, databases, information security, programming for peripherals

## Work Experience

- June 2016 – Dec. 2016*  
*7 months*      **Interaction Design Intern** (Berlin, Germany)  
<http://www.artificialrome.com>  
Design, prototyping and development of interactive web, mobile and VR projects
- May 2015 – May 2016*  
*13 months*      **UX/UI Designer and Front-end Developer at Lobster IT** (London, UK)  
<http://lobster.media>  
Design and implementation of the company's new website
- Dec. 2011 – July 2015*  
*3.5 years*      **Senior Developer at CitySoft** (Moscow, Russia)  
<http://citysoftgroup.ru>  
Prototyping and development of complex web, mobile, eHealth systems
- May 2010 – Sept. 2011*  
*1.5 months*      **Software Developer at Banks Soft Systems** (Moscow, Russia)  
<http://bssys.com>  
Front-end development of online banking systems

## Personal Projects

Full portfolio <http://petrdevaikin.com>

*Selected for a monthly digest [Best of the Visualisation Web October 2016](#)*

- Sept. 2016*      **Russian State Duma.** Interactive visualization of the Russian Parliament structure  
<http://petrdevaikin.com/duma/en/>
- February 2016*      **Æ-movement.** Visual representation of [capoeira] movements  
<http://petrdevaikin.com/movement/>
- Aug. 2014*      **Hashtag City Map.** Map of the most popular Instagram hashtags in 3 capitals  
<http://petrdevaikin.com/hashtagmap/>

## Other Experience

- Jan. 2013 – Aug. 2014*      Volunteer and district coordinator at City Projects  
<http://city4people.com>

## Extra Information

- Languages*      Russian – native, English – proficient, German – beginner, French – beginner
- Hobbies*      Sports, urbanism, traveling