

# Petr Devaikin

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Portfolio: <http://petrdevaikin.com>

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## Profile

I am an interaction designer and a creative developer who is passionate about user-centered design and data visualization. I have a strong technical background and now I am pursuing 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

<i>Design</i>	Sketch, Photoshop, InVision, Flinto
<i>InfoVis</i>	D3.js, Processing
<i>Front-end</i>	HTML5, CSS3, SASS, JavaScript, jQuery, RequireJS, AngularJS, Unity3D, Ionic
<i>Back-end</i>	Python/Flask, Ruby/Rails, ASP.NET MVP, SQLite, MS SQL

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

## Personal Projects

- Sept. 2016*     **Russian State Duma.** Interactive visualization of Russian Parliament structure  
<http://petrdevaikin.com/duma/en/>
- February 2016*     **Æ–movement.** Visualization of body movements  
<http://petrdevaikin.com/movement/>
- Aug. 2014*     **Hashtag City Map.** Map of the most popular Instagram hashtags in 3 cities  
<http://petrdevaikin.com/hashtagmap/>
- Other projects can be found on <http://petrdevaikin.com>

## Other Experience

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

## Extra Information

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